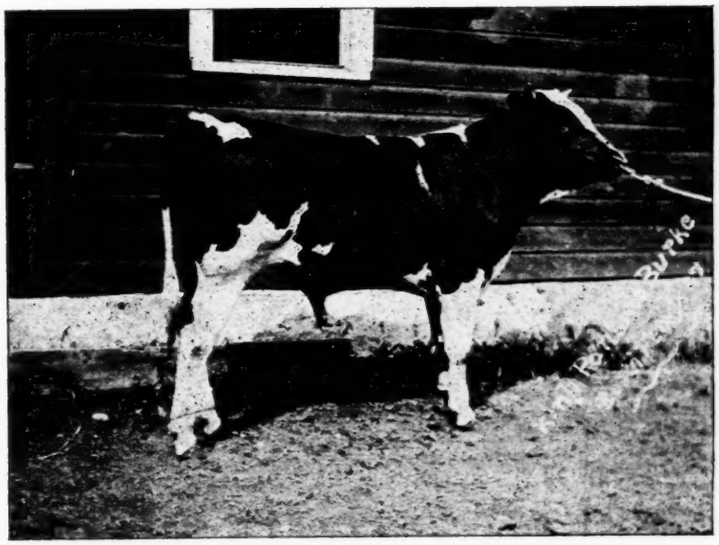
HOLSTEIN-FRIESIAN WORLD

Vol. V. ITHACA, NEW YORK, JULY 22, 1908. No. 14



KING PONTIAC BURKE

Owned by Stevens Bros.-Hastings Co,, Liverpool, N. Y.

For Pedigree, See Their Advertisement

THE BLOOMINGDALE HERD

Is the Home of Over One Hundred Head of Registered Holstein-Friesian Cattle

Anyone Wishing to Buy an Extra Quality of High-Class Holsteins of Either Sex

Or any age will be able to select from this herd something that will please him both in quality and price.

A. A. CORTELYOU, Somerville, N. J.

Breeders' Directory.

If your subscription is paid in advance your herd will be published in this directory at $1.00 per year.

CALIFORNIA.

Pierce Land and Stock Co., Riverside Herd, Stockton, San Joaquin county.

Wm. Niles & Co., established 1876, Los Angeles.

ILLINOIS.

Apiary Farm—Holsteins. N. A. Kluck, Route 4, Lena, Ill.

MASSACHUSETTS.

Edgelake Farm Herd, B. W. Potter & Son, Rutland, Worcester county.

Highlawn Farm Herd, F. P. Knowles, Auburn, Worcester county.

MICHIGAN.

Sexton's Herd, W. K. Sexton, Howell, Livingston county.

MISSOURI.

Grand River Herd, B. L. Bean, Cameron, Clinton county.

Hillcrest Farm Herd, Geo. C. Mosher, Kansas City, Jackson county.

NEBRASKA.

Rock Brook Farm, H. C. Glissman, Sta. B, R. F. D., Omaha.

NEW JERSEY.

Bloomingdale Herd, A. A. Cortelyou, Somerville, Somerset county.

Gem Herd, Holsteins, J. G. Drake, Somerville, Somerset county.

NEW YORK.

Linden Ledge Herd, Madison Cooper, Watertown, N. Y.

Fly Brook Herd, C. A. Talbot, Edmeston, Otsego county.

Sunrise Herd, Ralph Corbin, Bainbridge, Chenango county.

Corning Herd, L. H. Corning, Cortland, Cortland county.

Davis Brothers' Herd, Davis Bros., Clifford, Oswego county.

C. F. Corey, Pennellville, Oswego county, N. Y.

Maple Lawn Herd, Lawrence L. Grow, Ft. Jackson, St. Lawrence county.

Pleasant Valley Stock Farm, C. F. Hunt, Manlius, Onondaga county.

Lewis's Herd, Harris Lewis, Norwich, Chenango county.

White Spring Farm, D. E. Carley, Lisle, Broome county.

Pleasant View Farm Herd, J. A. Stanton, New Woodstock, Madison county.

Brookside-Moyerdale Herd, The Stevens Brothers-Hastings Co., Lacona.

Cloverlands Farm Herd, E. M. West, Reber, Essex county.

Otselic Stock Farm, Isaac Dalrymple, Otselic, Chenango county.

Oakland Herd, H.-F. Cattle, T. A. Mitchell, Weedsport, Cayuga county.

PENNSYLVANIA.

Springdale Herd, H. M. Lyon & Sons, Wyalusing, Bradford county.

Spring Brook Stock Farm, Walter M. Cruttenden, Mansfield, Pa.

VERMONT.

Cloverdale Farm Herd, J. G. White & Son, Brandon, Rutland county.

Marble Valley Herd, J. H. Mead & Son, West Rutland, Rutland county.

VIRGINIA.

Hygeia Herd, W. Fitzhugh Carter, M. D., owner. Address J. B. Loomis, Supt., Crozet, Albemarle County.

Sires at the Stevens Herd of Holsteins

De Kol 2d's Butter Boy 3d, the sire of 56 A. R. O. daughters. This is more tuan any other bull of his age.

LOOK HIM UP IN THE BLUE BOOK.

The greatest aged s re in active service. Our herd contains 32 of his daughters.

Karel Bos (Imp.), whose dam and granddam have the largest authenticated records ever made in Holland. A young bull of great individual merit and whose progeny are very promising.

The best imported bull in America. We have 15 of his daughters.

Korndyke Butter Boy, a son of Korndyke Queen De Kol and De Kol 2d's Butter Boy 3d. The seven nearest tested dams in his pedigree have official records averaging over 26 lbs. butter in 7 days.

The closest possible combination of the Korndyke De Kol and Hengerveld families, the families that have produced the greatest sires of the breed. A show bull in every sense of the word.

Our herd numbers 165 head. Our stables are crowded and if you want some good stuff at reasonable prices, wirte or come and look us over. Nearly all the females in the herd of breeding age are bred to the above bhlls.

Henry Stevens & Son,

Brookside Stock Farm, - Lacona, N. Y.

SONS OF AAGGIE CORNUCOPIA JOHANNA LAD

out of dams by

PAUL BEETS DE KOL

— AND —

KORNDYKE QUEEN DE KOL PRINCE

With good A. R. O records.
Write for what you want.

A. W. BROWN. W. Winfield N. Y., R. D

The Holstein-Friesian World

IS PRINTED BY

ATKINSON & MITCHELL

PUBLISHERS OF

The Ithaca Chronicle and Printers of The Cornell Daily Sun and The Cornell Alumni News

GENERAL JOB PRINTING

122 South Tioga St. - - - - - Ithaca, N. Y

PREVENTINE

The only remedy guaranteed to prevent abortion in cows and scours in young calves. Used with success for years in leading Holstein herds. Under a positive guarantee.

THE STEVENS BROTHERS-HASTINGS CO.

(The Holstein Breeders) LACONA, Oswego, Co., N. Y.

Cloverdale Farm, Brandon, Vt., Aug. 7, 1905

Dear Sir:—Three years ago we lost three calves of abortion, and sent the next year and got a gallou of your PREVENTINE and used according to directions, and haven't lost auother calf. One of our neighbors lost several last winter. We got some for him, and they haven't lost any more. It is the best fly remedy wc ever used. Yours truly,

J. G. WHITE & SON.

Holstein-Friesian World

VOL. V. ITHACA, N. Y., JULY 22, 1908. No 14.

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Fees for Registry:

Members' Fees, Males, $2.00; Females, $1.00; Males over one year of age, $4.00; Females over one year of age, $2.00.

Non-Members' Fees: Males, $4.00; Females, $2.00; Males over one year of age, $8.00; Females over one year of age, $4.00.

Fees for Transfers:

Members' Fees, 25 cents; after six months from date of sale, 50 cents.

Non-Members' Fees, 50 cents; after six months from date of sale, $1.00.

Life Membership, $25.

Advanced Registry and Official Testing in charge of superintendent as above.

SYRACUSE WORLD CENTER FOR HOLSTEIN-FRIESIAN CATTLE.

More Pure-Bred Animals of the Black and White Order to Be Found in Surrounding Country Than in Any Other Place.

That Syracuse has become a world center in the breeding of Holstein-Friesian cattle is the claim made by the Stevens Brothers-Hastings Company, proprietors of the Brookside herd at Liverpool.

This herd, comprising over 350 head, is one of the largest in America as well as one of the oldest, having been established in 1876. Its earlier development was at Lacona, in northern Oswego county, where a branch of the herd is still maintained, but a year ago the main office of the company was moved to Liverpool, which thus became the permanent headquarters of the business.

In the immediate vicinity of Syracuse are a larger number of pure-bred Holstein cattle than can be found in any other locality. In Syracuse the annual meetings of the Holstein-Friesian Association of America are held, as are the semi-annual public sales of the Breeders' Consignment Sale Company, while the monthly meetings of the New York State Holstein Club are held in this city or at the farms of near-by breeders.

Conspicuous in the Liverpool herd are two thirty-pound Holsteins. Their records are:

Maid Mutual De Kol—567.9 lbs. milk and 31.30 lbs. butter in seven days; average fat, 4.41 per cent.

Susie De Kol Paul—575.3 lbs. milk and 30.5 lbs. butter in seven days; average fat, 4.18 per cent.—Syracuse Post-Standard.

JOINT MEETING OF HOLSTEIN-FRIESIAN BREEDERS' CLUBS.

Pierrepont Manor, N. Y.,
July 5, 1908.

Editor World.

The joint meeting of the State, St. Lawrence County and Jefferson County Holstein-Friesian Clubs, held at the Hotel LeRay, Watertown, N. Y., on Tuesday, June 30th, was a grand good one and was highly enjoyed by those present.

The State Club came up over thirty strong, the St. Lawrence Club sent down about a dozen, and there were about thirty-five of the Jefferson County Club present.

The meeting was called to order at 2 o'clock, and at the suggestion of Dr. W. E. Matteson, president of the Jefferson County Club, Mr. S. D. W. Cleveland put the name of Hon. O. U. Kellogg, of Cortland, president of the Holstein-Friesian Association of America, before the meeting to act as chairman, and he was unanimously elected. Mr. Matt J. Huggins, secretary of the Jefferson County Club, was elected secretary.

At the suggestion of Mr. Matteson, Chairman Kellogg called on some of the more prominent breeders for short addresses.

Wing R. Smith, treasurer of the Holstein-Friesian Association of America, being called on said that he was not an orator and would leave the speech-making to some of the members who were more fluent talkers. Mr. E. H. Dollar being called on, suggested that each and every one of us become members of the State Club and all who possibly could become members of the National Association. Mr. E. A. Powell thought that a federation of clubs throughout the country would be a very good thing. Mr. Powell caused shouts of laughter by his allusions to Mr. Moyer's Sunday school class. James Gillette seemed to be pleased anyhow. The speaker praised the Watertown Board of Trade very highly, saying that they controlled the price of cheese throughout the whole country. He also requested all breeders who could possibly do so to exhibit animals at the State Fair this year as the Fair Commission had made several very important changes in the rules as to the price of stalls, feed, etc. Mr. H. A. Moyer gave a very interesting talk on tuberculosis, and suggested that each and every breeder give this subject his attention. Mr. T. A. Mitchell spoke on the progress the breed had made in the past few years. Mr. Henry Stevens, being in a reminiscent mood, took us back to a few years to the time when we had the cattle of all breeds to compete with, as differing from the present time, when we have the other fellows all down. Mr. Frank W. Ames said it would not be necessary for him to tell those present that he was not a

public speaker, as they would soon know it if he did not sit down at once. Nevertheless he gave us a spicy talk that was much enjoyed. Mr. L. L. Grow, president of the St. Lawrence County Club, was pleased to be present and extended a hearty invitation to those present to meet with the St. Lawrence County Club at some future date. Mr. S. D. W. Cleveland gave us a few statistics as to the membership of the State Club and official record work in recent years. The speaker said that in the past year over 700 animals had been sold out of the territory in and around Syracuse for over $100,000, some of them for shipment to Japan. Mr. Cleveland informed us that he proposed to hold a public sale in Watertown about November 1st, and invited those who wished, to contribute animals. Archie Stone gave a short and very interesting talk in explanation of his Breeders' Sales Agency which he has recently organized. Dr. Payson, of St. Lawrence University, Canton, N. Y., spoke very briefly on the work being done in the agricultural department of that institution. Mr. E. M. Hastings in the course of his remarks told a few very funny stories that kept his audience smiling (some of them quite audibly). As a fitting climax to the day's enjoyment Mr. Huggins called on President Kellogg for a short talk, and amid shouts of Kellogg! Kellogg! he gracefully responded. The speaker talked on the subject of the Holstein-Friesian Association of America and what it has done for the breed, and more especially in regard to the amount of money that had been laid aside for advertising the Holstein milk from the Holstein cow. He also earnestly requested that we all join our county, state and national associations. During the course of his remarks he said that out of twenty-nine millions of dairy cows in the country today only 3 per cent. were Holsteins. He also said that if all the cows in the country were placed two abreast they would make a solid column six feet wide and ten thousand miles long, and it would take them four years and six months to pass a given point. Mr. Moyer, on behalf of the State Club, invited the Jefferson and St. Lawrence Clubs to meet with them at some date to be agreed upon in the future. The meeting was then adjourned and the members of the respective clubs took trains for their homes, feeling that they had been well repaid for the trouble they had taken to attend this meeting.

MATT. J. HUGGINS, Sec'y.

Morality and theology never form more than a mechanical mixture; the affinity is lacking which is necessary for a chemical combination.

MEETING OF THE WESTERN RESERVE HOLSTEIN-FRIESIAN BREEDERS' ASSOCIATION.

The regular meeting of The Western Reserve Holstein-Friesian Breders' Association was held at the home of L. G. Richards and wife, in Auburn, on Monday, June 1, 1908. This being the regular meeting, ladies were invited. The day was ideal and a fine dinner served by the Auburn Rebekah lodge gave tone to one of the most interesting meetings the association has held.

The ladies also formed their branch of the association so that they can arrange to meet at the same time of the association and take up and discuss topics that will in their work help the interest of the Black and White.

The Old Western Reserve, as you may all know, was founded upon history, and has continued to make history by sending from its homes men who have made history, men who have filled the highest places both in the State and nation. It seems no more fitting than to say that the Western Reserve will continue to make history, like the foundation or grant from old Connecticut State. From where our meeting was held can be seen one of the best educational institutions in the land, Hiram. It was also the home of one of the generals of the Civil War, who later filled the highest honors that a common people could bestow upon any one individual—President of the United States. While this has made history, I believe that the founding of this association, dating from last December, has started one of the best pages of history in the Holstein world. At no place in the State of Ohio can there be found the number of dairy cows or Holstein herds per square mile as are found in the little county of Geauga, located in the Western Reserve. One speaker has made the statement that there are so many Black and White cattle in old Geauga that it commences to get dark at 4 o'clock in the afternoon, which speaks well for the Black and White and shows how kindly all classes of farmers are taking to the best money-making cow for the rich man or poor man. When we look over the names of members of this association and see the families of Holsteins represented in the small herds it cannot help but make us believe that the eyes of all interested people will in due time look toward the Reserve for good foundation stock, fam ilies represented by sons and grandsons, daughters and granddaughters of De Kol 2d, Paul Beets De Kol, De Kol 2d's Butter Boy 3d, Hengerveld De Kol, King Segis and all other families that have made a family record.

Our list of members is as follows: L. H. Button, H. N. Ensign, V. S. Mansfield, A. Rarick, J. E. Mapes, E. E. Russell & Sons, J. N. Cone, C. H. Ford, W. Facey, George N. Hodges, Paul H. McNish, P. D. Reed, B. F. Reuwee, H. J. Russell, E. L. Taylor, C. F. Harrison, L. L. Harrington, R. M. Stafford, V. Johnson, H. E. Merwin, F. W. Pierce, A. G. Anderson, A. S. Boswell, B. M. Boswell, V. A. Herrick, A. Watt, B. F. Bliss, F. D. Morley, L. W. Morton, Sam Bredey, Archie Wait, A. M. Rider, A. J. Snow, Ray Huff, A. J. Pierce, J. T. Merriman, W. A. Vickeroy, N. M. Fisher, G. G. Dayton, G. H. Stevens, G. W. Wilcox, W. Graham, F. E. Bates, O. H. St. John, E. Parpart, H. M. Turner, E. G. Norris, S. A. Lepper, R. A. Underwood, Chas. Shooff, James Watson, E. M. Baker, Perry Pugsley, Albert Brown, A. C. Messenger, J. A. Parsons, A. L. Johnson, Herbert Wooden, Horace B. Hovey, Frank Owen, D. A. Robinson, C. A. Robinson, A. C. Lew, R. P. Thompson, Henry Doerfer, Fred Hovey, J. S. Ford, W. H. Hale, V. A. Burnett, E. J. Finch, A. H. Matthews, W. J. Verm, A. M. Kickland, Frank Hogen, L. R. Bliss, N. G. Hemerick, A. J. Dagherty, H. D. Bartholomew.

Our next meeting will be held in Burton, Monday, August 3, 1908. Plans are being made to have speakers of note present to address the meeting. H. J. Russell, Corresponding Secretary.—The Geauga Leader, Burton, O.

PRIZE WINNINGS FOR 1907-8.

Below is a list of Holstein-Friesian breders who won prizes during 1907-8, together with the total amount of winnings. Taken from the treasurer's report for 1907-8.

E. A. Powell	$128.00
Wing R. Smith	58.00
H. B. Nottingham	40.00
H. C. Hemingway & Co	10.00
Stevens Bros.-Hastings Co	206.00
W. H. Grenell	15.00
A. A. Hartshorn	219.00
H. A. Moyer	214.00
Henry Stevens & Son	165.00
S. J. Tilden	18.00
M. S. Campbell	14.00
W. A. Waite & Son	92.00
H. S. Gordon	70.00
G. D. F. Hunt & Co	10.00
D. H. Goodell	17.00
Q. McAdam	17.00
H. P. Giddings	7.00
M. F. Peck & Son	37.00
A. G. Ingalls	6.00
M. S. Nye	9.00
W. A. Matteson	158.00
D. W. Field	136.00
Theo. de la Porte	28.00
H. D. Seeley	46.00
G. F. Blewer	13.00
S. C. Brown	25.00
B. W. Potter & Son	60.00
J. H. Partrick	7.00
T. A. Mitchell	23.00
J. W. Dimick	144.00
E. E. Cady	24.00
F. P. Knowles	79.00
Reddelein Bros	50.00
P. D. Ede	15.00

Holsteins of the highest class at low prices for quality. We aim to please each and every customer. . .

Holsteins
Greenwood Herd

Prince Ybma Spofford
at the head of herd; his dam and sire's dam average 28.20 lbs. butter in 7 days, 97 lbs. milk each in 1 day, 88 lbs. each per day for 30 days.
Best on record age considered.

We are in position to offer 2 young bulls 9 mo. old, ready for immediate service, by PRINCE YBMA SPOFFORD, dams with large A. R. O. records, one a 16.16 lb. two year old; another from a 20.75 lb. three year old, 90 days after calving. We look for 26 lbs. or better at next test. These fellows are of *good size, straight as a line, beautifully marked and perfect in every way.* A few younger bulls from dams with records reaching 25.19 to over 30 lbs. butter in 7 days. You will have to look a long time to find their equal in individuality and breeding.

SPOFFORD and JOHANNA heifers in calf to the only son of BETTA LYONS NETHERLAND (34 lb. at 4 yrs. old) to freshen during fall and winter months at moderate prices for quality. We have in store a surprise for the "Holstein World" readers. *Something that has no equal.*

Write us and secure some of the best breed, sure to double in value a little later on.

The grandsons of "BETTA LYONS" are here awaiting your orders.

E. H. KNAPP & SON Greenwood Stock Farm **Fabius, N. Y.**

Lamb & Langworthy	13.00
W. L. Keyes	5.00
A. F. Cole	11.00
E. H. Knapp	100.00
W. J. Gillett	251.00
J. N. Conyngham	6.00
F. F. Field Holstein Co	38.00
Gardner & Misner	31.00
H. Bollert	30.00
A. A. Cortelyou	18.00
S. B. Jones & Son	75.00
A. L. Brockway	16.00
Northern Mich. Asylum	71.00
H. W. Hartshorn	21.00
C. F. Hunt	47.00
J. M. Howard	12.00
O. J. Godfrey	120.00
C. A. Schroeder	151.00
E. H. Dollar	167.00
D. O. Tefft	8.00
H. B. Lauber	15.00
G. A. Gilroy	12.00
F. J. Bristol	86.00
G. H. Manhard	14.00
J. B. Marcou	41.00
F. H. Thompson & Son	30.00
J. L. Smith	44.00
James Rettie	8.00
F. R. Hazard	158.00
John Arfman	12.00
A. C. Chase	31.00
H. L. Johnson	12.00
Eastern Mich. Asylum	58.00
Lin G. Green	96.00
W. W. Cheney	20.00
Zoller Bros	15.00
August Knospe	8.00
A. W. Brown	144.00
J. S. Ford	5.00
O. U. Kellogg	5.00
Joel P. Heatwold	9.00
Chas. L. Roberts	20.00
Ill. Ag. College	6.00
F. G. Thompson	15.00
W. B. Barney	314.50
C. F. Stone	68.00
August Winter	65.00
E. D. Congor	60.00
W. C. Girrard	125.00
Randall & Clapp	352.70
John M. True	69.20
I. H. Butterfield	75.00
H. C. Swarthout	30.00
Pierson Stock Farm	70.00
David Munroe	26.50
G. C. Tuckerman	18.00
	$5,488.90

Field Notes.

We clip the following from the Horse World: "A massive soft shell devil-fish, one of the queerest freaks ever seen in Northern New York, has been discovered lurking around Saranac lake. His whiskers are so funny to look at the natives have concluded not to kill him, but rather let him live as a curiosity." Evidently this paper feels a little piqued about something.

We clip the following from the Jersey Bulletin: "A quaint little four-year-old whose life had been wholly spent in the city, when finally given a sight of country life, gave vent to the limit of her childish enthusiasm. Cattle interested her especially, and when told the method employed in producing milk, nothing seemed to satisfy her until she might see the operation. Returning from the barn she rushed to her mother with cheeks aglow and eyes shining. Her voice quite shook with excitement. 'Oh, mamma! it was such fun; the cow stood still, he did, and the man took hold of his tassels, much as four, and got a whole quart of milk!'" He must have been a Jersey.

The first report of the official new year adds three cows to our list of 20-pounders and two to our list of 80-pounders. They are as follows: Nanuet Topsy Clothilde, 59697, owned by Manhard & Lillie, Manhard, Ontario., at the age of 6 years 6 months and 13 days produced 556.4 lbs. of milk, 24.184 lbs. fat in 7 days, and 2,373.1 lbs. of milk, 94.414 lbs. fat in 30 days; Florence Netherland Pietertje, 71955, owned by H. S. Gordon, Kerhonksen, N. Y., at the age of 4 years 7 months 16 days produced 537.5 lbs. milk, 21.574 lbs. fat in 7 days, and 2,416.6 lbs. milk, 88.206 lbs. fat in 30 days; Lady Madge Pauline De Kol 2d, 73559, owned by T. A. Mitchell, Weedsport, N. Y., produced 490.2 lbs. milk, 21.320 lbs. fat in 7 days.

Editor Holstein-Friesian World:

Please send me another copy of the last issue of the World, issue of June 22d. I desire to paste in my scrap-book the list of 20-lb. cows, and in order to do so must have an extra sheet, as one of these is printed on both sides. I consider this list a very valuable one and want to thank you for publishing it. I have no doubt many other breeders will appreciate it as much I do.

Very truly yours, E. E. CADY.

NUGGETS.

It has been said that hell is paved with old party planks.

If currency based on watered stocks is not watered currency, why not?

When a man loses faith in another world he begins to see beauties in this.

With two Bills running for President, it looks as though the country was getting billious.

Equilibrium, equality, equity, are words of one family; liberty is from the Latin "liber," meaning free, while the allied Latin word "libra" signifies a balance, the instrument by means of which equailibrium and equality are determined. Thus we see that equilibrium, equality, equity and liberty have a significant etymological relationship.

Moyerdale Herd of High Class Holstein-Friesian Cattle.

KING SEGIS NO. 36168 AT THE HEAD OF THE HERD

THE KING OF ALL SIRES at 4 years of age and the ONLY SIRE of the breed that has four 20 lb. junior 2-year-old daughters.

THE ONLY SIRE OF THE BREED whose first 5 daughters as junior two-year-olds have records that will average greater than 20 lbs. each.

THE FOUR GREATEST 30 lb. record cows owned by one Breeder.

THE FOUR GREATEST 30 lb. record cows made by one Breeder as follows:

Betty Lyons Netherland,	butter	7	days	34.07
Blanche Lyons De Kol,	"	7	"	33.31
Segis Aaggie De Kol Beets,	"	7	"	32.06
Grace Fayne 2nd's Homestead,	"	7	"	30.63

THE ONLY HERD OF THE BLACK AND WHITE BREED that has made Two World's record junior 4-year-olds and Six 20-lb. junior 2-year-olds.

ONE SON OF KING SEGIS old enough for service, for sale. A few bull calves by King Segis to offer, not half enough to supply the demand.

H. A. Moyer, Syracuse, N. Y. - James Gillette, Supt.

CHAMPION MILK RECORDS.

Compiled for the Holstein-Friesian World by Henry Truckell, Lacona, N. Y.

Highest Amount of Milk Given in Official Test for Seven Days.

Lbs. Milk.

Aged Cow Class.—De Kol Creamelle, 59158; age at calving 6y. 2m. 10d..... 780.6
119.7 lbs. milk in a day.

4½ Years to Full Age.—Winana Pietertje De Kol 2d, 69558; age at calving 4y. 11m. 19d.; lbs in 7 days..... 753.4

4 to 4½ Years.—Ready Change, 70320; age at calving 4y. 2m. 14d 668.5

3½ to 4 Years.—Pride of Maplehurst, 74905; age at calving 3y. 10m. 14d..... 607.2

3 to 3½ Years.—Katy Spofford Corona, 50663; age at calving 3y. 1m. 6d..... 590.7

2½ to 3 Years.—Butter Boy Helena Pietertje, 83520; age at calving 2y. 6m. 21d..... 555.9

2 to 2½ Years.—Jessie Inka Pledge, 70177; age at calving, 2y. 2m. 0d..... 519.7

Under 2 Years.—Marie Pietertje Korndke, 89972; age at calving 1y. 11m. 8d..... 415.8
61 lbs. in 1 day.

Highest mount of Milk Given in Official Test for Thirty Days.

Aged Cow Class.—De Kol Creamelle, 59158; age at calving 6y. 2m. 10d.....3200.3

4½ Years to 5 Years.—Winana Pietertje De Kol, 2d, 69558; age at calving 4y. 11m. 19d....3195.6

4 to 4½ Years.—Ready Change 70320; age at calving 4y. 4m. 14d. 2843.2

3½ to 4 Years.—Winana Pietertje De Kol 2d, 69558; age at calving 3y. 9m. 6d.....2615.5

3 to 3½ Years.—Blanche Lyons Hengerveld, 65285; age at calving 3y. 1m. 19d.....2386.1

2½ to 3 Years.—Butter Boy Helena Pietertje, 83520; age at calving 2y. 6m. 21d.....2266.8

2to 2½ Years.—Woodcrest Jennie Mercedes, 78891; age at calving 2y. 0m. 14d.....1955.2

Under 2 Years—Manor De Kol Kate, 60649; age at calving 1y. 11m. 28d.....1646.3

Highest mount of Milk Given in Seven Days.

Official Test Made at Least 8 Months After Calving.

Aged Cows.—Colantha 4th's Johanna, 48577; age at calving 8y. 1m. 19d..... 478.6

4½ to 5 Years.—Princess Leo Netherland; age 4y. 7m. 16d... 370.5

4 to 4½ Years.—Pontiac Columbo, 61111; age 4y. 4m. 27d..... 390.9

3½ to 4 Years—Pontiac Agnes, 65756; age 3y. 6m. 21d..... 292.4

3 to 3½ Years.—Creamelle Vale, 73357; age 3y. 4m. 12d..... 329.5

2½ to 3 Years.—Magic De Kol Netherland, 71778; age 2y. 6m. 13d. 322.5

2 to 2½ Years.—Woodcrest Jennie Mercedes, 78891; age 2y. 0m. 14d..... 332.0

Under 2 Years Old.—Calamity De Kol Spofford, 73538; age 1y. 11m. 14d..... 279.2

OTTO'S AUTO.

'Tis passing strange how fashions change in things that men admire;
Our muse that sang the tireless steed now sings the steedless tire.

Friend Otto got an auto, so as not to seem antique,
But the thing was autocratic just as much as automatic,
And that auto wouldn't auto as it ought to, so to speak.

He sought an auto operator who should make it work;
A circus man at first he tried, and then he tried a Turk.
For he knew the circus man drove fifty horses with success,
"And if a man be shifty," reasoned he, "to manage fifty,
'This manifest that he's the man to manage one horse-less!

"The Turk, p'r'aps," pondered Otto, "being born an Ottoman,
Ought to awe this awkward auto on the Oriental plan."
'Twas all in vain. So off he went to Alabama, merely
That he might say: "I'm Otto of Mobile, and my motto:
'A Mobile Otto's sure to tame an automobile, clearly.'"

There Otto wrought to auto on that auto as he ought to;
But the auto sought to auto as Otto never thought to.
And Otto fought the auto, and the auto it fought Otto,
'Till the naughty auto got too hot to "aut" or to be taught to.
And while the air was fraught with Otto's oaths (no voce sotto),
The auto shot to heaven with a haughty sort of snort, oh!
Where Otto steers his auto now, an austere aeronauto.

—Unidentified.

SUMMARY OF OFFICIAL RECORDS FROM MAY 16 to JUNE 16, 1908.

Unless otherwise mentioned, these records are for a period of seven consecutive days. They are made under the careful supervision of State Agricultural Colleges and Experiment Stations, and their accuracy is vouched for by them. No private records are reported by the Holstein-Friesian Association.

During the period from May 16th to June 16th, 1908, records for 112 cows were accepted, five of which were extended to fourteen days and eight to thirty days. The averages by ages were as follows:

Thirty-five full aged cows averaged: age, 6 years, 10 months, 20 days; days from calving, 33; milk, 460.8 lbs.; per cent. fat, 3.41; fat, 15.705 lbs. Six senior four-year-olds averaged: age, 4 years, 8 months, 13 days; days from calving, 19; milk, 454.1 lbs.; per cent. fat, 3.28; fat, 14.906 lbs. Eleven junior four-year-olds averaged: age, 4 years, 2 months, 6 days; days from calving, 21; milk, 410.8 lbs.; per cent. fat, 3.64; fat, 14.972 lbs. Six senior three-year-olds averaged: age, 3 years, 8 months, 23 days; days from calving, 17; milk, 355.6 lbs.; per cent. fat, 3.39; fat, 12.051 lbs. Eighteen junior three-year-olds averaged: age, 3 years, 2 months, 6 days; days from calving, 22; milk, 419.9 lbs.; per cent. fat 3.36; fat, 13.950 lbs. Eight senior two-year-olds averaged: age, 2 years, 8 months, 15 days; days from calving, 28; milk, 339.3 lbs.; per cent. fat, 3.53; fat, 11.994 lbs. Twenty-eight junior two-year-olds averaged: age, 2 years, 2 months, 10 days; days from calving, 23; milk, 339.3 lbs.; per cent. fat, 3.25; fat, 10.941 lbs.

This herd of 112 animals, of which nearly one-half were heifers with first or second calves, produced in seven consecutive days 45,102.1 lbs. of milk containing 1,529.49 lbs. of butter fat, thus showing an average of 3.39 per cent. fat. The average production for each animal was 402.7 lbs. milk containing 13.656 lbs. of butter fat, equivalent to 57.5 lbs. or 28 quarts milk per day, and 15.83 lbs. of the best commercial butter per week.

During the last official year closed, 1,994 cows and heifers made official tests of not less than seven consecutive days. These 1,994 animals, of all ages, of which nearly one-half were heifers with first or second calves, produced in seven days 784,393.2 lbs. of milk containing 27,131.428 lbs. of butter fat, thus showing an average of 3.46 per cent. fat. Each animal produced an average of 393.3 lbs. of milk containing 13.607 lbs. of butter fat, equivalent to 56.2 lbs. or 27 quarts of milk per day, and 15⅞ lbs. of the best commercial butter per week.

In this issue of the official reports we add one more cow to those in the 24-lb. class, making a total of 22 cows in that list; Nanuet Topsy Clothilde, 24.184 lbs. fat from 556.4 lbs. milk in seven days, 94.414 lbs. fat from 2,373.1 lbs. milk in thirty days, gaining this honor, and leading the aged cow class in this issue. Aaggie Tehee De Kol, 21.353 lbs. fat from 451.3 lbs. milk in 7 days, 88.384 lbs. fat from 2,001.4 lbs. milk in 30 days, holds second place, while Ina Woodcrest De Kol, 20.225 lbs. fat from 577.1 lbs. milk, enters the 20-lb. class. Honorable mention is gained by Emporia Korndyke De Kol, Starucca Johanna, Orona De Kol, Genie Clothilde 2d and Bessie De Kol Pietertje 3d, each having produced above 18 lbs. of fat.

In the Senior Four-Year Class Florence Netherland Pietertje 21,574 lbs. fat from 537.5 lbs. milk in 7 days, 88.206 lbs. fat from 2,416.6 lbs. milk in 30 days, stands for in the lead, while Lady Madge Pauline De Kol 2d, 21.32 lbs. fat from 490.2 lbs. milk, leads the junior four-year-olds and produces

(Continued on page 300.)

20 COWS FOR SALE.

We would like to sell twenty cows—2 to 7 years old—most of which are coming fresh this Fall, some recently fresh. Every one sound and right in every particular. Tuberculine tested. They are splendidly bred, of good size, great dairy cows, and will please the purchasers. A great opportunity to secure absolutely sound cows that are wonderful producers at reasonable prices.

THE STEVENS BROS.-HASTINGS CO.,

BROOKSIDE HERD. LIVERPOOL, N. Y.

Frontier Herd

The first thing an intelligent breeder will ask you when he comes to buy stock from you is. What bull have you at the head of your herd, and how is he bred? Let me tell you something about the bull I have at the head of my herd. Witkop De Kol Korndyke Wayne, No. 36543, stands at the head of my herd; he is sired by Belle Korndyke Beryl Wayne, a son of Belle Korndyke; he is the sire of 24 A. R. O. daughters; his dam is De Kol Witkop Wayne 21, No. 58709; she has an A. R. O. record of 28.87 pounds of butter in 7 days; average fat in her milk was 4.77 per cent. She also produced in one day 5.96 pounds of butter, which is the world's record for one day's production. I have some splendid bull calves sired by this bull and out of cows with good A. R. O. records.

P. W. Ames, Morristown, St. Lawrence Co., N. Y.

FAIRVIEW FARM HOLSTEINS

For Sale, Handsome Yearling Bull Calf, born March 23d, 1908. Dam's record just made. 19.02 lbs. at 3 yrs; Granddam 17.69 lbs. 95 days after calving, and 13.13 lbs. 254 days after calving; Her dam, 9.226 lbs. at 11 yrs., 11 months, 6 days of age.

Sire's dam's recoed is above 25¼ lbs. at 4 yrs. Sire's sire's dam also above 25¼ lbs at 4 yrs. Many other large records in pedigree, 10 above 25 lbs. each.

Also. a full brother in blood to above calf born Nov. 28th, 1907.

Must sell at once, we need their room.

Oswego Co. O. J. GODFREY & CO. Pennellville, N. Y.

Hygeia Pontiac Pietertje
Born July 16, 1907

Sire, Pontiac Calypso's Son, dam and sire's dam average 28.15 lbs. each.
- Beryl Wayne's Paul De Kol, A. R. O. of dam 27.87 lbs.; 24 A. R. O. daughters.
- Pontiac Calypso, A. R. O. 28.43 lbs.; 75 A. R. O. half sisters.

Dam, Joe Bach Josephine, A. R. O. 512 lbs. milk, 23.82 lbs. butter.
- Aaggie Grace, Piet. Clothilde, 18 A. R. O. daughters.
- Joe Bach 2nd.

A very fine individual, well grown and nicely marked. Average record of three nearest dams is 26.7 lbs. each. Guaranteed sraight and right every way. Write at once. Mention World.

HYGEIA HERD

J. B. Loomis, Supt. Crozet, Albemarle Co., Virginia.

Dr. W. F. CARTER, Owner

Korndyke Bull Calf for Sale

The calf advertised in last issue is sold. Here is another.

SIRE—Earl Korndyke De Kol No. 24954, A. R. 253. Son of Belle Korndyke, average per cent fat 4.01.

DAM—Ethel Konningen Spofford No. 76888 A. R. O. record of 21.398. Senior three-year class. Average per cent fat 3.85, Calf is three-fourths white, handsomely marked. His dam is high class show heifer.

ISAAC DALRYMPLE - - Otselic, N. Y.

BULLS OF HIGH DEGREE

While you are looking for a bull to head your herd why not give a passing glance at the LAKELAND HERD, the headquarters of the descendants of PIETERTJE HENGERVELD'S COUNT DE KOL, the greatest of them all for he is the sire of two 30 pound daughters, has 26 with records of over 20 lbs. and SEVENTY-ONE or MORE in all that have official tests.

I have other well bred things to offer of different breeding. Get my pedigrees and prices on BULLS before you buy or you will miss it, for I have a grand lot both in individuality and breeding.

Write to me or come and see the herd for yourself.

WING R SMITH, - Wieting Block, Syracuse, N. Y.

HOLSTEIN-FRIESIAN WORLD

A Journal for the Holstein Friesian, the Dairyman and the General Farmer. Entered at the Ithaca (N. Y.) Postoffice as second class mail matter.

Issued the 8th and 22nd of every month.

C. G. BROWN, B. S., B. S. A.,
Editor and Publisher,
ITHACA, N. Y.

DEPARTMENT OF ANIMAL HUSBANDRY.
H. H. WING, M. S. A.....Ithaca, N. Y.

DAIRY INDUSTRY.
H. A. HOPPER, M. S....Purdue Univ., Ind.

THE STUDY TABLE.
SOLOMON HOXIE.....Ithaca, N. Y.

INFECTIOUS DISEASES OF CATTLE.
V. A. MOORE. B.S., M.D., Cornell Vet. College

STAFF OF REGULAR CONTRIBUTORS.
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DR. TREMAINE WARD.....Napanee, Ont.
IRVIN NOWLAN.....Toulon, Ill.

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When a subscriber wishes his subscription discontinued he should notify this office.

Approved cuts of meritorious Holstein-Friesian Animals, when furnished, will be published free of charge.

If photographs are sent, cuts will be charged for at cost price.

Advertising rates sent on application.

Remittances should be made by draft, postoffice or express money orders. Money orders and drafts should be made payable to C. G. BROWN.

Office of publication, 130 Hazen street, Ithaca, N. Y.

All matter for publication must reach the editor by the 4th and 18th of the month to insure appearance in current issue.

Editorials.

The Romance of The Reaper.

I have just finished reading The Romance of the Reaper, by Robert N. Casson, and if I have gained the impression that the author has romanced not a little in the writing of this story, composed of narrative, history and biography, it only goes to prove the truthfulness of the title.

With a vivid pen Mr. Casson has portrayed the difficulties, the hardships, the struggles leading up to a machine that actually cut grain in 1831, and the rapid development of the industry from the time that Cyrus McCormick sold his first reaper, in 1841, for $100 to the output of 700,000 harvesting machines per year by the Harvester Trust.

The first chapter follows the career of the Scotch-Irish Virginians, Robert and his son, Cyrus McCormick—the early struggles in Virginia, their establishment at Lockport, N. Y., where 240 machines were manufactured, their move to Chicago and rise to great wealth and power.

The second chapter deals with the rise of William Deering as a harvester king; of Osborne, Glessner, Warder, Adriance and Huntley; of the early field contests, and especially of the exploits of one "Bill Whiteley, of Ohio. Great was "Bill" Whiteley. On one occasion, it is reported, that in order to prove the superiority of his machine he unhitched the horses and got into the traces himself and hauled the machine around the field amidst the applause of the assembled spectators. Romance, indeed!

Chapter three deals with the formation of the International Harvester Company in the office of J. Pierrepont Morgan, New York City, and its subsequent history. This seems to have been the crowning effort of the great trust promoter since all the great harvester kings that entered this combination had been schooled in competition and were strenuous believers in individualism. William Deering was violently opposed to mergers of all kinds, and Cyrus H. McCormick was "a trust buster himself," according to Casson.

Chapter four has to do with the American Harvester abroad. It traces the introduction of the American Harvester into all the countries of Europe, also parts of South America, Africa and Asia. It shows how that this industry has brought to American shores during the fifty years past $150,000,000. It also explains how that the harvester has to be adapated to the small horses of Russia, big ones of France, oxen in India and camels in Siberia, and that the click of the harvester never ceases, for "they are reaping the fields of Argentina in January, Upper Egypt in February, East India in March, Mexico in April, China in May, Spain in June, Iowa in July, Canada in August, Sweden in September, Norway in October, South Africa in November and Burma in December." Thus the harvester follows the ripening grain around the world.

Chapter five tells what the harvester has done for the American farmer. Of course there can be no question as to the revolution of American farming by the development of farm machinery; but the $120,000,000 of Harvester Trust capital and their vast annual earnings cannot be made less by comparisons with the total earnings of the millions of individual American farmers, nor by the pages of comparisons like the following: "When we remember that the American farmer earns enough in seventeen days to buy out Standard Oil, and enough in fifty days to wipe Carnegie and the Steel Trust off the industrial map, the story of the trusts seems like 'the short and simple annals of the poor.'" It is not collective wealth, but concentrated wealth that menaces the people. It is not how much farmers may earn, but how much they may have at the end of the year that counts. To say that "life is still a race—always will be; but not for bread," is more than "romance." No matter how much bread may be produced, the race of the great mass of humanity is for bread, and, perhaps, always will be. At least, so long as machines may be owned by the individual and the increased profits go to the owner, the struggle for bread by the masses will continue.

The evident object of The Romance of the Reaper is to show that the international Harvester Company is a "good trust." Whether this is entirely accomplished or not, Herbert N. Casson has proved himself to be a good advocate.

NEW ADVERTISEMENTS.

See offering by Breeders' Sales Agency in this issue—an entire herd of Holstein-Friesians; also farm—a swell place.

Eleven choice young cows for sale at Hillside Stock Farm; also a bull calf out of a 21½-lb. dam for $30. Ye gods and little fishes!

Lakeside Herd, home of the "Model Family," is offering young cows, heifers and bulls from dams with records up to 29 lbs. E. A. Powell, Syracuse, N. Y.

For an account of "the king of all sires," King Segis, read advertisement of H. A. Moyer. Only one son of King Segis, old enough for service, for sale.

Do you want a grandson of the great cow Betta Lyons Netherland (34 lbs. at 4 years)? E. H. Knapp & Son, of Greenwood Herd, Fabius, N. Y., can supply you. Read their new ad.

The Wasson Stanchion Company still manufacture the old reliable Excelsior Swing Stanchion, and again return to the readers of the World for patronage. They present a very long list of testimonials.

Witkop De Kol Korndyke Wayne is the sire at the head of the Frontier Herd. His dam holds a world record and he is sire of 24 A. R. O. daughters. See other facts concerning him in Mr. Ames' advertisement.

Read the offering at Manor Farm Herd—13 yearling heifers, 40 A. R. O. cows due to freshen in the early winter and calves sired by Manor Johanna De Kol, Manor Josephine Korndyke and Prince Segis Korndyke—one of the finest offerings of the season.

Our frontispiece this issue is from a photograph of King Pontiac Burke, a son of King of the Pontiacs, one of the famous sires owned at Brookside Farms, Liverpool, N. Y. Read his full pedigree in the advertisement of Stevens Bros.-Hastings Company, this issue.

"A FAIR FIELD AND NO FAVORS"

BREEDERS' SALES AGENCY

A BUREAU OF INFORMATION ESTABLISHED FOR THE BENEFIT OF THE BREEDER WITH STOCK FOR SALE, AND FOR THE MAN IN THE MARKET TO BUY

A. STONE
MANAGER

BREEDERS

We do your Advertising, advertising which Sells, or

NO PAY!

We do your Office Work.
We answer your inquiries.
We compile your Pedigrees.
We sell your stock.
You handle the Cash!

INTENDING PURCHASERS

The problem is "Where to Buy!"
We have solved the problem.
We can describe to you any class of stock desired.
We can desribe to you stock in any locality.
We can save you time, trouble and traveling expenses.
We can give you full and satisfactory descriptions.
We can give you extended pedigrees of each animal.
We can help you to secure better value for your money than you can secure in any other way.

We do this Free of Charge to You

Binghamton, New York, 7/23/'08.

FOR SALE:

A FAMOUS OHIO HERD; owner wishes to retire from business. The entire lot is offered, 5 mature cows, 2 four year olds, 5 three year olds, one yearling, 2 fall calves and one yearling bull.

16 head $3,000

A business herd which has been wonderfully successful in milk and butter tests and in the show ring. Nine of the cows freshen between Aug. 10th and Nov. 10th. All bred to choice bulls.

Here is a rare opportunity to secure a choicely bred well established herd.

Must be sold within thirty days. All questions cheerfully answered.

THE FARM ALSO FOR SALE.

Farm and stock would preferably be sold together. The Farm consists of 53 acres of high class, valuable farm land, located two miles from Columbus, Ohio, on the main street. One-half hour service to city from the house. Barn 40x60 ft., two silos, graineries, tool sheds and etc. House, ten rooms, cellar under all, bath room, natural gas for fuel and lights and slate roof both house and barn.

An unexcelled establishment for the breeding of Holstein Friesians; an established herd, in the center of one of the leading states in the Holstein-Friesian World and ten minutes from the capital city by trolley.

SOIL-EQUIPMENT-REPUTATION-LOCATION-MARKETS.

Write for full particulars.

SELECTIONS.

A man should say, I am not concerned that I have no place, I am concerned how I may fit myself for one. I am not concerned that I am not known. I seek to be worthy to be known.

* * * * *

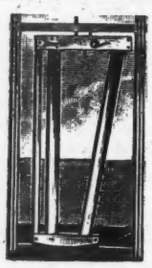
Tsang said, "The doctrine of our master is to be true to the principles of our nature and the benevolent exercise of them to others,—this and nothing more."

—Confucius.

Old Home A. R. O. Holstein-Friesians.

Bull calves from dams with 20½ and 21 lbs. of butter A. R. O. at 4 years old. Sire's dam 26 lbs.—senior 4 years old. Price low.

E. S. ROBINSON, FORESTVILLE, N. Y.



EXCELSIOR

Swing Stanchion

Warranted the Best

30 Days Trial

Stationary when open. Noiseless, Simple, Sanitary, Durable. Thousands in use Stand the Test.

The Wasson Stanchion Co.

Box 20, Cuba, N. Y.

(Continued from page 297.)

nearly as much fat. Christmas Queen De Kol 2d, 18.249 lbs. fat from 467.3 lbs. milk, and Aaggie Duchess Oakhurst, 17.603 lbs. fat from 403 lbs. milk, make nice records. Ethel Koningen Spofford, 17.119 lbs. fat from 445.7 lbs. milk, stands first among the senior three-year-olds.

The Junior Three-Year Class is led by Jasamine Beets, with the fine record of 19.492 lbs. fat from 511.5 lbs. milk, while Grace Pietertje Spofford, 17.887 lbs. fat from 423.9 lbs. milk, and Susie Johanna Homestead, 16.884 lbs. fat from 446.3 lbs. milk, very nice records.

Among the senior two-year-olds Sethje Golden Beauty, previously reported as producing 16.286 lbs. fat from 403.7 lbs. milk, again appears with a 30-day record of 68.702 lbs. fat from 1,749.9 lbs. of milk. Queen Calamity Paul, 15.586 lbs. fat from 489.7 lbs. milk, and Artasia Korndyke, 13.748 lbs. fat from 334.8 lbs. milk, make a nice showing.

Among the junior two-year-olds, Bloomingdale Ondine, previously reported as producing 15.286 lbs. fat from 390 lbs. milk in 7 days, now appears with 30.198 lbs. fat from 787 lbs. of milk in 15 days. Woodcrest Albina, 14.120 lbs. fat from 401.8 lbs. milk in 7 days, 57.932 lbs. fat from 1,705.8 lbs. milk in 30 days, makes a most excellent showing, while Woodcrest Aaggie Jewel, 14.091 lbs. fat from 389.3 lbs. milk, does nearly as well. De Kol Mantel 3d, Aaggie Cornucopia Segis Beets, Inka Sylvia De Kol Posch Beets and Inka Johanna Jubert De Kol gain honorable mention by a production in excess of 12 lbs. of fat.

NOTE.—The Superintendent has yet on hand a limited number of copies of the Official Reports and Prize List pamphlet, covering the official test work of the last fiscal year and the same as was distributed at the annual meeting. These, as long as the supply lasts, will be mailed free of charge to Holstein-Friesian breeders interested in the official test work.

M. H. GARDNER, Supt. A. R.

Transfers.

List for Week Ending April 29, 1908.

BULLS.

NEW YORK.

Elnora Gorter Lad, E. E. Sisson to C. W. Sisson, Almond.

Friend Mollie Son, H. C. Wood to Spring & Blowers, Morrisville.

Hero Clyde 3d, C. F. Hunt to Fred Dixon, and from Fred Dixon to J. S. Jerome. Camillus.

Hero Clyde 5th, C. F. Hunt to Fred Dixon, Auburn.

King De Francie, David H. Travis to James Burns, Canisteo.

Korndyke Pontiac Dione, W. T. Morrison to Frank C. Berning, Schenectady.

Lilith Pauline De Kol's Count, Sholes, Lamb & Ingalls to Lamb & Ingalls, East Hamilton.

Master Hollis De Kol De Jong, James Hagan to George Cornell, South Cambridge.

Netherland Albino De Kol, Horace L. Bronson to Franklin D. Tower, Albany.

Paul De Kol Burke Colantha, J. H. Rodwell to Peter Bassett, Brockport.

Pickards Paul De Kol Witzyde, James W. Corcoran to Asa Pickard, Limerick.

Prince Topsy Clothilde, H. D. Clark to Fred E. Bennett, Carthage.

Prince William Pietertje Lamb, M. K. Perkins to L. D. Park, Cortland.

Roxy De Kol Prince Pietertje, August Lindquist to Charles Lindquist, Jamestown.

Sir Faustina Inka De Kol, E. A. Fish Estate to Samuel Gilchrist, Valley Cottage.

Sir Henry Canary, F. E. Dawley to E. A. Parks, and from E. A. Parks to Mrs. Minnie A. Hoag, Kirkville.

Sir Leonia De Kol Segis, H. A. Moyer to Farwell & Chandler, Hampton.

Sir Lilith Pauline 3d, Harry L. Fuller to John S. Becker, Greenwich.

Sir Mutual Warning, M. W. Wood to W. H. Wodell, Ellisburg.

Star Farm Calamity Beets, Horace L. Bronson to F. L. Burger, Athens.

Star Farm Manor Mercedes, Horace L. Bronson to J. M. Bennett & Son, Milford.

Veeman Boon Netherland, Rivenburgh Bros. to Charles S. Rosenboorn, Worcester.

Woodmont Lord Ondine Boon, H. C. Wood to E. L. Benedict, Lebanon.

OHIO.

America Sir Johanna Paul, Horace L. Bronson to Will T. Green, Pataskala.

Butter Boy Pontiac De Kol, J. A. Watson to Collins Bros., Youngstown.

Count De Kal Ramoua, L. S. Boise to Hayes & Williams, Wellington.

Elgin Buckeye Paul, F. G. Johnson & Co. to L. S. Braddock, Mt. Vernon.

King Langtry De Kol, J. S. Daniel to Massillon State Hospital, Massillon.

King Pontiac De Kol, Stevens Bros.-Hastings Co. to S. W. Jennings, Olmsted Falls.

Langtry De Kol Pietertje, J. S. Daniel to George Ebersole, Canton.

Sandow of the Cedars, W. H. Fisher to C. H. Hopper, Delaware.

OREGON.

Jesse Korndyke, Charles E. Brooks to Goeres Bros., Oretown.

Manor King of Riverside, Charles D. Pierce to Gustav Kuntze, Tillamook.

Riverside Captain Blanco, Charles D. Pierce to W. W. Conder, Tillamook.

Riverside King Sultan, Charles D. Pierce to George Haag, Tillamook.

PENNSYLVANIA.

King Pontiac Inka, Stevens Bros.-Hastings Co. to Allen M. Gehman, Macungie.

Prince George De Kol, C. L. Hall to Axtell J. Biles, Titusville.

Princess Boon Cornucopia, W. J. Young to Asa R. Sturtevant, Springsboro.

Zozo De Kol Paul, E. A. Fish Estate to H. H. Weaver, Johnstown.

SOUTH DAKOTA.

Safira's Lucy Mercedes, Aloise Fuchs to Elias Jones, Mitchell.

VERMONT.

Admiral Walker Gelsche, A. A. Hartshorn to A. B. Clapp, Brattleboro.

Pietertje Hengerveld's Count De Kol A 17th, Brattleboro Retreat Farm to C. J. Heath, Williamstown.

Pietertje Hengerveld's Count De Kol A 21st, Brattleboro Retreat Farm to F. L. Day & Son, Springfield.

Royal Paul Posch De Kol, Horace L. Bronson to W. W. Smith, Essex Junction.

Star Farm Mercedes Julip, Horace L. Bronson to D. F. Gardner, Pownal.

WISCONSIN.

Canary Highland Parthenea, Albert Babler, Jr., to T. A. Hoesly, New Glarus.

Count Buckeye Mercedes, E. C. Petrie to W. E. Palmer, Elkhorn.

De Dikkert Paul Calamity, C. B. Devine to C. J. Pearsall, Evansville.

Duke Beechwood De Kol Burke, J. F. Riemer to Herman Beilke, Fair Water.

Dulcie Paul De Kol, Clayton Sisson to W. R. Gates, Fort Atkinson.

Elmwood Sir Houwtje Korndyke, Henry Walsh to William Fenner, Sheboygan Falls.

Elmwood Sir Johanna, Henry Walsh to John Walsh, Sheboygan Falls.

Gem Piebe Kray, Carl Foll to W. C. Schroeder, Racine.

Karuka De Kol Paul, Clayton Sisson to W. R. Gates, Fort Atkinson.

Longfield Johanna Barbetta, A. C. Demerit & Son to James S. Tregear, Mineral Point.

Paul Agatha Tritomia, A. C. Demerit & Son to Severt H. Severtson, Edmunds.

Prince Inka Wit Barbetta, Henry Lewis to C. M. Campbell, Barneveld.

Salo Fobes Mutual, O. E. Sette to L. A. Binte, Horicon.

Scott Melchoir De Kol, Ernest E. Butters to John Melius, Adell.

Sir Aaggie De Kol Twisk, Fred J. Karlen to Peter Legler, Argyle.

Sir Canary Johanna, Henry Walsh to George Holzechuh, Sheboygan Falls.

Sir Butter King Dun, A. C. Demerit & Son to Emil Butzine, Jefferson.

Sir Concordia Johanna Pietertje, Wisconsin Live Stock Association to John Rupp, Chilton.

Sir Dulce De Kol Mercedes, Charles F. Smith to W. H. Greening, Chippewa Falls.

Sir Johanna Alban Dun, A. C. Demerit & Son to Peter A. Peterson, Edmunds.

Sir Netherland Prince Johanna, Nim Johnson to Edward Shepard, Elkhorn.

Sir Piebe Baker, Carl Foll to W. C. Schroeder, Racine.

Transfers Week Ending May 2, 1908.

COWS.

CONNECTICUT.

Flora of The Oaks 2d, Karel Bos Lady Netherland, Maple Grove Netherland De Kol and Zolettie R's Sultrania, Horace L. Bronson to A. B. Treat, New Haven.

Elbrooz De Kol, Samuel J. Tilden to John T. Hunt, Jr., Ridgefield.

ILLINOIS.

Jessie Clothilde 2d, Jessie Clothilde 2d's Twisk, Lady Bettina Bryonia Pride Soldene, Henry C. Glissmann to C. A. Sharp, Stockton.

Ethel Jewel Netherland, Jessie Clark De Kol, Lady Wayne Jewel Pietertje and Queen De Kol Netherland Lucile, N. F. Sholes to R. E. Haeger, Algonquin.

Glen Rose of Pine Hill, W. R. Angle to Charley McCalley, Dakota.

Holingen Pride, Geo. C. Mosher to E. M. Castle & Son, Joy.

Holingen Pride 2d, Geo. C. Mosher to E. M. Castle & Son, Joy.

Tirania Johanna Mechthilde, W. R. Angle to Charley McCalley, Dakota.

IOWA.

Cora Posie, Lillie Henry and Mantema De Kol Soldene, Henry C. Glissman to R. M. Adkins, Red Oak.

Chappell Mechthilde, Chappell Mechthilde Gerben and Holdredge Carlotta, Henry C. Glissman to G. A. Miller, Holstein.

Carlotta Lady Parthenea, Hastings Johanna Henry and Niva De Kol 2d, Henry C. Glissmann to J. L. Werts, Russell.

Countess May Pauline De Kol, Erica Pietertje 4th, Madrigal Mechthilde 2d's De Kol, Mercedes Milkmaid 2d and Pauline Overton, J. R. Elliott to R. D. Jefferson, Dunkerton.

Aaltje Salo Freda, Henry C. Glissmann to W. Whitson, McClellan.

Daisy Pauline Hengerveld, J. R. Elliott to Elton Carrison, Osage.

Erica Pietertje 3d, J. R. Elliott to Elton Garrison, Osage.

Henrietta Ohio, Henry C. Glissmann to W. Whitson, McClellan.

Jessie Clothilde 2d's Soldene, Henry C. Glissmann to O. E. Osborn, Weston.

Mantema De Kol, Henry C. Glissmann to E. F. Kershner, Dana.

KANSAS.

Matina Maid 2d's Pietertje's De Kol, Matina Maid Miss Johanna, Sunny Miss Mechthilde and Zinclaria Mechthilde, Henry C. Glissmann to Chas. Stephens, Columbus.

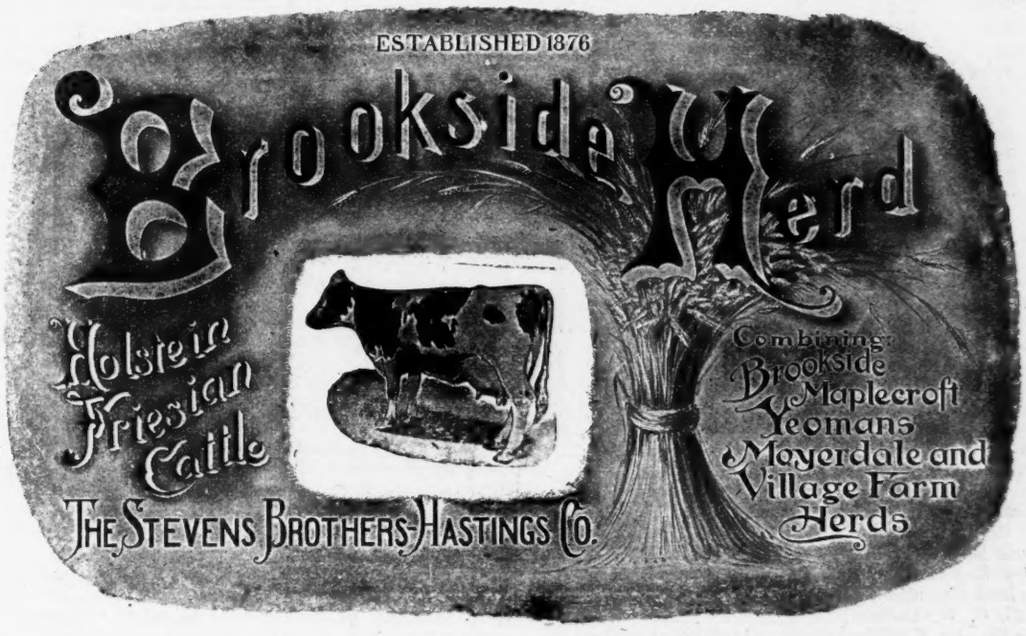
Primus Shamrock 3d, Wm. J. Schluter to Henry C. Glissmann, and from Henry C. Glissmann to F. J. Searles, Oskaloosa.

Rosamond Jean Flanders 2d, Henry C. Glissmann to F. J. Searles, Oskaloosa.

MAINE.

Henrietta De Kol Clothilde 2d, Baird & Dow to Walter W. Briggs, Lewiston.

WARD W. STEVENS E. M. HASTINGS RALPH J. STEVENS



Liverpool, N. Y., July 13, 1908.

Editor the World:

In a recent issue of your valued paper appeared a picture of King of the Pontiacs. We now take pleasure in handing you a photograph of his oldest son that we have in the herd,—King Pontiac Burke, born Feb. 5, 1907. On his dam's side, this young bull is bred as follows:

DAM—Helena Burke Hengerveld DeKol 2d, A. R. O. record, at 2 yrs., 3 mos., 7 days, 373.7 lbs. milk, 17.32 lbs. butter in 7 days.

Dam's sire, Beryl Wayne's Paul DeKol. For many years one of the leading Brookside Herd sires. He has between thirty and forty A. R. O. daughters, one of which recently made a 7-day butter record of over 30 lbs. He was by DeKol 2d's Paul DeKol, and is therefore, a half brother to the World's Champion 34-lb. 4-year-old, Aaggie Cornucopia Pauline, the 29-lb 4-year-old,May Hartog Pauline DeKol, the 28-lb. 4-year-old, Lilith Pauline DeKol and others whose records are remarkable. Beryl Wayne, the dam of Beryl Wayne's Paul DeKol, has an A. R. O. record of 27⅞ lbs. butter in 7 days.

Dam's dam, Helena Burke Hengerveld DeKol. A. R. O. record, 491.9 lbs. milk, 19.67 lbs. butter in 7 days, 2,023.7 lbs. milk, 79.42 lbs. butter in 30 days. She was by Manor DeKol, and her dam was Helena Burke: A. R. O. record, 554⅛ lbs. milk, 25.45 lbs. butter in 7 days. She has four large record A. R. O. daughters. Manor DeKol sired DeKol 2d's Butter Boy 3d. Manor DeKol's dam, Netherland Hengerveld, held the World's Championship for several years with her record of 26.66 lbs. butter in 7 days. Manor DeKol was sired by DeKol 2d's Netherland, one of the good sons of old DeKol 2d (26.57 lbs. A. R. O.)

Concerning the breeding on the sire's side, it is hardly necessary for us to write. King of the Pontiacs is every day growing in reputation, and we find it difficult to supply the demands of leading breeders who are looking for his sons to place at the head of their herds.

Very truly yours,

The Stevens Brothers-Hastings Co.

Sadie Shadybrook Parthenea, D. H. Mudgett to A. M. Paul, Dexter.

MASSACHUSETTS.

Bess De Kol, Bess De Kol Johanna, Betz 2d's Fairfax, Crawford Princess 3d, Ella Fairfax De Kol and Fringe Netherland De Kol, R. A. Watson to M. T. Carrigan, Concord.

Catrina Korndyke Beets, Luecke Jeek Queen and Zilla Burke. Est. of H. C. Guild to Herman S. Cheney, Southbridge.

Aaggie Grace Beets, Christmas Queen De Kol 2d, Favorite Pauline De Kol, Hartog De Kol Burke, Molly Meadows Spofford, Silika De Kol, Taconic Greenwood Spofford, Taconic Korndyke Nig, Taconic Netherland Jewel and Taconic Pietje Beets, Est. of H. C. Guild to F. P. Knowles, Auburn.

All Pietertje, D. J. Miller to Geo. B. Forrest, Hartsville.

Minola Lee 3d, T. P. Root & Son to J. W. Ellsworth, Worcester.

Teti Woodland, Herman S. Cheney to F. S. Walker, Dudley.

MICHIGAN.

Aaggie Mercedes Pauline De Kol, Canary Calamity Queen and Mercedes Canary Pietertje 2d, Frank R. Crandall to Tracy F. Crandall & E. E. Howe, Howell.

Belle of Hazel Hill, Gerusia Irene and Tuscola Belle 3d, Est. of C. S. Johnson to Geo. A. Proctor, Vassar.

Brook Pietertje, M. J. McPherson to W. J. Witty, and from W. J. Witty to J. W. Hillis, Henderson.

Brook Pietertje Wayne De Kol, M. J. McPherson to W. J. Witty and from W. J. Witty to J. W. Hillis, Henderson.

Canary Barnum De Kol 2d, J. Fred Smith to C. A. Merwin, Fostoria.

Canary Hengerveld Canary De Kol, Frank R. Crandall to Michigan Industrial School, Lansing.

Colantha Ideal Queen De Kol, Jas. P. Blackmore to John M. Stern, Vassar.

Ykema Tritomia Mercedes, Wallace Grace to Amasa Grace, Redford.

MINNESOTA.

Belle Nudine De Kol, Belle Nudine De Kol 2d, Belle Nudine De Kol 3d, Bessie Wayne Cornucopia, Chloe Wahabee, Gerster Maid De Kol 4th, Gertruda Posch, Izetta Gerster Posch, Maud Nudine Cornucopia, Nellie Bombay De Kol, Nineta Mercedes, Red Oak Gerster, Red Oak Nellie De Kol, Red Oak Nudine De Kol, Red Oak Queen De Kol and Susie Wayne Posch, L. G. Richards to John B. Irwin, Minneapolis.

Kappijne Mercedes, Keep On Pauline and Reinschje Korndyke, U. L. Lashbrook to C. H. Davison, Dundas.

MISSOURI.

Daisy Mercedes Van Beers, Lady Bettina Herbert 2d and Narcissus Inka De Kol, Rome Miller to Henry C. Glissmann, and from Henry C. Glissmann to Berry Lucas, Greenwood.

NEBRASKA.

Aaltje Salo Freda, Lady Bettina Bryonia, Niva De Kol 2d and Rosamond Jean Flanders 2d, Rome Miller to Henry C. Glissmann, Omaha.

Jessie Clothilde 2d, Wm. J. Schluter to Henry C. Glissmann, Omaha.

Official Records of Holstein-Friesian Cows

112 Cows **From May 16, to June 16, 1908.**

NAME OF COW AND OWNER.	Age y.	m.	d.	Days from Calving.	Consecutive Days.	Milk, lbs.	Average per cent. fat.	Butter fat lbs.
Full-Aged Class.								
Nanuet Topsy Clothilde, 59697, Manhard & Lillie	6	6	13	49	7	556.4	4.35	24.184
	6	6	13	29	30	2,373.1	3.98	94.414
Aaggie Tehee DeKol, 52809, J. W. Dimick	7	11	5	13	7	451.3	4.73	21.353
	7	11	5	5	30	2,001.4	4.42	88.384
Ina Woodcrest De Kol, 55150, J. W. Dimick	7	5	28	13	7	577.1	3.50	20.225
Emporia Korndyke De Kol, 64511, Henry Stevens & Son	5	2	13	15	7	515.5	3.66	18.881
Starucca Johanna, 63407, A. A. Cortelyou	5	3	15	10	7	504.8	3.74	18.878
Orona De Kol, 73918, James Potter	5	5	29	18	7	567.2	3.24	18.400
	5	5	29	12	14	1,096.3	3.30	36.209
Genie Clothilde 2d, 58321, W. W. Cheney	6	6	9	13	7	398.7	4.54	18.085
Bessie De Kol Pietertje 3d, 65844, W. M. Condon	5	8	22	7	21	448.0	4.02	18.015
Elnora C. Puline Mechthilde, 42302, Floyd Greene	11	1	24	18	7	633.2	2.81	17.780
De Kol Mantel, 47209, G. H. Manhard	10	2	16	16	7	567.8	3.06	17.385
Lottie Merrilles Lulu, 57199, H. L. Low	7	4	19	37	7	541.8	3.16	17.107
	7	4	19	30	14	1,006.2	3.26	32.791
Susie Countess Johanna, 62299, A. A. Cortelyou	5	6	25	16	7	477.0	3.58	17.083
	5	6	25	9	14	918.2	3.59	32.969
Lady Empress Ri Nestle, 66572, Davis Bros	5	5	17	9	7	461.4	3.69	17.035
Princess Yelm Key Gerben, 55801, R. G. Waterous	7	6	18	30	7	515.2	3.09	15.928
Inka Netherland Clothilde, 71821, H. L. Low	7	10	17	66	7	506.7	3.01	15.267
Kofine, 57926, C. W. Loomis	6	5	11	9	7	396.3	3.84	15.210
Countess Pauline De Kol Mechthilde, 81415, Rankin Bros	6	11	16	21	7	490.5	3.08	15.089
Wonder Witch Pietertje, 84193, James Potter	6	5	17	32	7	412.5	3.59	14.820
Mabel Pietertje Belle, 67702, Rankin Bros	7	11	7	9	7	390.7	3.76	14.727
Minnie Pietertje Jewel De Kol, 66316, H. S. Gordon	6	2	14	10	7	438.1	3.33	14.593
Piersma De Kol, 78181, H. S. Cheney	5	5	12	77	7	378.4	3.78	14.281
Ruth of Sennett, 57680, A. L. Brockway	9	7	29	6	7	423.5	3.35	14.183
Queen Lady Soldene, 66451, Bernhard Meyer	5	5	11	78	7	404.6	3.48	14.083
Molly Johanna, 51769, M. J. Cuddy	8	5	13	9	7	429.6	3.26	14.025
Butter Belle Lassie, 58302, Rankin Bros	6	4	16	15	7	426.5	3.22	13.745
Topsy Tellus, 75210, Geo. F. Carter	8	0	18	30	7	450.8	2.96	13.338
Emma Grietje, 71230, H. C. Wintringham	10	0	22	43	7	389.8	3.40	13.243
Fancy De Kol Hengerveld, 67213, H. L. Low	5	3	16	57	7	455.3	2.89	13.168
Heroine De Kol Dione, 63436, C. W. Loomis	5	2	27	32	7	374.9	3.50	13.135
Segis Aaggie 2d's Beets, 50490, R. E. Haeger	8	7	28	14	7	454.2	2.88	13.074
Hillview De Kol Bonnibel, 52726, Floyd Greene	7	9	28	109	7	407.5	3.18	12.983
Pauline De Kol Kodienna, 63883, Bernhard Meyer	5	9	0	116	7	431.5	3.00	12.934
Edith De Kol, 52807, R. E. Haeger	8	0	3	27	7	435.0	2.93	12.765
Elnora C. Pauline Mechthilde 2d, 63886, Floyd Greene	5	10	21	93	7	441.5	2.82	12.466
Oakland Mechthilde, 65332, Grant B. Low	5	6	14	11	7	376.4	3.24	12.192
Senior Four-Year Class.								
Florence Netherland Pietertje, 71955, H. S. Gordon	4	7	16	12	7	537.5	4.01	21.574
	4	7	16	9	30	2,416.6	3.65	88.206
Woodcrest Inka Princess, 67325, J. W. Dimick	4	7	3	10	7	507.3	3.10	15.707
Frances Gerben Hengerveld, 72118, John C. Doubt	4	7	2	19	7	457.3	3.24	14.822
Princess Maria Mechthilde 2d, 81687, H. S. Gordon	4	7	11	5	7	411.8	3.06	12.601
Beulah Shepard, 64759, Rankin Bros	4	11	1	35	7	402.8	3.12	12.582
Topsy Turvy Black, 70169, Geo. F. Carter	4	11	10	37	7	408.1	2.98	12.149
Junior Four-Year Class.								
Lady Madge Pauline De Kol 2d, 73559, T. A. Mitchell	4	0	21	9	7	490.2	4.35	21.320
Christmas Queen De Kol 2d, 92646, F. P. Knowles	4	3	29	28	7	467.3	3,91	18.249
Aaggie Duchess Oakhurst, 84996, A. L. Brockway	4	2	0	6	7	403.0	4.37	17.603
Lady Fytje, 73828, Fred Dixon	4	4	4	13	7	403.3	4.15	16.745
Countess Bellewood De Kol, 72162, Wing R. Smith	4	1	4	12	7	477.5	3.33	15.884
Daisy Lincoln, 72992, University of Nebraska	4	4	28	20	7	362.6	4.00	14.508
Lady Heloma Pauline ,73252, J. G. Pembleton	4	1	21	22	7	401.8	3.24	13.028
Ruth Eraklia De Kol, 75575, A. L. Brockway	4	0	22	11	7	425.2	3.01	12.810
Wietske Inka Hengerveld De Kol, 73606, C. W. Loomis	4	1	24	5	7	364.2	3.30	12.013
Queen Dinah De Kol, 80769, H. S. Cheney	4	3	7	34	7	390.2	2.99	11.682
Princess Netherland De Kol Inka, 77147, Bernhard Meyer	4	0	13	76	7	333.4	3.25	10.850
Senior Three-Year Class.								
Ethel Koningen Spofford, 76888, Isaac Dalrymple	3	11	11	4	7	445.7	3.84	17.119
Zozo Maplecroft De Kol, 84382, H. L. Bronson	3	11	8	16	7	376.5	3.21	12.070
Alta Clyde, 78501, Fred Dixon	3	8	15	20	7	314.1	3.68	11.570
Maid Gerben De Kol, 78271, John C. Doubt	3	8	16	16	7	382.7	2.89	11.045
Zerma Abbekerk De Kol, 76906, James Potter	3	6	9	40	7	317.3	3.32	10.548
Tarbell Farms Coosje, 78777, H. C. Wintringham	3	6	20	6	7	297.3	3.35	9.953
Junior Three-Year Class.								
Jasamine Beets, 78910, A. A. Cortelyou	3	1	17	8	7	511.5	3.81	19.492
	3	1	17	4	14	988.4	3.78	37.372
Grace Pietertje Spofford, 81824, Isaac Dalrymple	3	1	11	5	7	423.9	4.22	17.887
Susie Johanna Homestead, 75890, A. A. Cortelyou	3	2	20	5	7	446.3	3.78	16.884
Nora Inka Pietertje 3d, 77486, Richard Hicks	3	4	20	8	7	450.6	3.54	15.968
Small Hopes Korndyke Cornucopia, 79031, M. S. Nye	3	4	12	10	7	513.8	3.08	15.833

Bos Hartog, 79965, Henry Stevens & Son	3 1 14	7	7	391.7	3.79	14.840
Princess Houwtje Mercedes, 78956, E. G. Richards	3 0 26	23	7	450.1	3.23	14.532
De Kol Sprig Hengerveld, 79155, Davis Bros	3 3 24	15	7	397.6	3.64	14.463
Witra 3d A, 84126, J. W. Dimick	3 0 18	15	7	389.7	3.52	13.714
Clothilde Princess Oakhurst, 85252, A. L. Brockway	3 2 29	16	7	473.8	2.85	13.484
Highland Clothilde De Kol, 81900, W. A. Carr	3 2 22	17	7	396.6	3.39	13.452
Aaggie Cornucopia Korndyke, 77013, E. E. Cady	3 0 21	19	7	402.6	3.22	12.970
Winana Mercedes, 79126, H. G. Whitney	3 4 2	10	7	336.5	3.76	12.644
Ethel Beets De Kol, 81098, F. N. Burr	3 1 18	69	7	460.1	2.67	12.272
Helena Pietertje of Tarbell Farms, 83310, H. C. Wintringham	3 0 17	63	7	342.9	3.27	11.210
Highland Princess De Kol Tina, 90952, W. A. Carr	3 0 17	52	7	304.8	3.54	10.785
Mutual Netherland Butter Girl, 77424, Bernhard Meyer	3 4 3	39	7	404.3	2.56	10.347
Emma Twisk Butter Girl, 77423, Bernhard Meyer	3 1 9	22	7	370.5	2.78	10.315
Senior Two-Year Class.						
Sethje Golden Beauty, 80302 (seven-day record of 16.286 lbs. fat from 403.7 lbs. milk, previously reported), T. A. Mitchell	2 6 1	30	30	1,749.9	3.93	68.702
Queen Calamity Paul, 80770, G. A. Gilroy	2 10 29	7	7	489.7	3.18	15.586
	2 10 29	5	14	975.2	3.14	30.655
Artasia Korndyke, 87094, Richard Hicks	2 6 27	38	7	334.8	4.11	13.748
Gracie De Kol Korndyke, 87096, Richard Hicks	2 7 11	23	7	336.2	3.70	12.437
Maple Knoll Tessie, 80950, H. D. Seely	2 8 16	25	7	334.8	3.17	10.600
Ino Burke Spofford, 85359, Ellen E. Kenendy	2 11 14	4	7	286.9	3.23	9.273
Aaggie Lily Butter Girl, 83451, New Berlin	2 10 25	16	7	270.0	3.37	9.098
Atla 4th's Clyde, 88194, Fred Dixon	2 7 21	14	7	258.3	3.45	8.925
Junior Two-Year Class.						
Bloomingdale Hengerveld Ondine, 84328 (seven-day record of 15.286 lbs. fat from 390 lbs. milk, previously reported), A. A. Cortelyou	2 1 26	27	14	787.0	3.84	30.189
Woodcrest Albina, 84564, J. W. Dimick	2 1 17	38	7	401.8	3.51	14.120
	2 1 17	15	30	1,705.8	3.40	57.932
Woodcrest Aaggie Jewel, 82917, J. W. Dimick	2 4 1	23	7	389.3	3.62	14.091
De Kol Mantel 3d, 89731, Manhard & Lillie	2 2 26	17	7	364.6	3.53	12.879
Aaggie Cornucopia Segis Beets, 84416, M. S. Nye	2 4 26	8	7	402.2	3.17	12.731
Inka Sylvia De Kol Posch Beets, 90767, G. A. Gilroy	2 2 6	39	7	376.2	3.28	12.340
	2 2 6	23	30	1,503.2	3.18	47.850
Inka Johanna Jubert De Kol, 104930, James Potter	2 2 5	16	7	341.2	3.58	12.205
Mutual Countess, 83893, Wing R. Smith	2 1 26	4	7	298.5	3.97	11.855
Revonna De Kol Beets, 91291, E. E. Cady	2 3 21	14	7	332.1	3.55	11.802
Vera Pauline De Kol, 91788, Floyd Greene	2 1 29	39	7	369.3	3.19	11.769
Jessie Veeman A. 2d, 61179, Stevens Bros.-Hastings Co	2 5 27	17	7	384.4	3.02	11.592
	2 5 27	10	30	1,623.2	2.89	46.924
Johanna Celeste, 87337, C. S. Averill	2 1 14	21	7	305.0	3.76	11.473
Piersma Nubian De Kol, 81777, H. S. Cheney	2 4 1	16	7	326.3	3.39	11.049
Johanna Cassie Pauline Wayne, 104931, James Potter	2 1 5	16	7	364.9	2.97	10.850
Vale Fancy De Kol Hengerveld, 88999, J. W. Dimick	2 2 22	12	7	296.0	3.64	10.780
Lady Betty Pietertje De Kol, 87776, Davis Bros	2 1 9	24	7	298.8	3.60	10.762
Aaggie Grace De Kol Hengerveld, 105182, T. A. Mitchell	2 2 23	8	7	271.8	3.85	10.459
Arcady Small Hopes Beets, 91789, E. E. Cady	2 4 9	26	7	337.9	3.07	10.362
Hillview De Kol Bonnibel 3d. 92801, Floyd Greene	2 0 17	58	7	266.8	3.78	10.077
Ridgeway Korndyke De Kol, 85616, C. W. Loomis	2 3 12	12	7	305.6	3.[illegible]9	10.058
Pietertje Posch Beets, 90147, G. A. Gilroy	1 11 29	7	7	281.5	3.43	9.644
Ridgeway Inka Pietertje De Kol, 85615, C. W. Loomis	2 3 1	8	7	306.9	3.11	9.556
Ormsby Vinette, 96682, E. E. Poole	1 8 27	13	7	290.2	3.49	9.541
Small Hopes Susie, 104932, James Potter	2 1 13	8	7	258.3	3.43	8.850
Bonnie Beets Inka Princess, 92555, James Potter	1 10 20	15	7	274.3	3.06	8.402
Paula De Kol Butter Girl, 91098, Geo. F. Carter	2 2 8	19	7	275.0	2.94	8.093
Mahomet Pietertje Hengerveld, 82012, F. N. Burr	2 5 28	123	7	278.0	2.91	8.088
Gerben Maid Mechthilde 2d, 86419, John C. Doubt	2 2 11	181	7	229.7	3.32	7.635

Delavan, Wis., July 11, 1907. MALCOLM H. GARDNER, Supt. of Advanced Registry.

Mantema De Kol Soldene, Henry C. Glissmann to Dr. B. B. Davis, Omaha.

Mary Ann Clothilde, Wm. J. Schluter to Henry C. Glissmann, and from Henry C. Glissmann to Dr. W. M. Condon, Humphrey.

Miss Fortune Soldene, Henry C. Glissmann to Dr. B. B. Davis, Omaha.

Primus Shamrock 3d's Soldene, Henry C. Glissmann to Wm. Eicke, Omaha.

Princess Bonzilla, Henry C. Glissmann to Geo. S. Smith, South Omaha.

NEW HAMPSHIRE.

Idleness Haskins, W. D. Roberts to P. Omeara, Nashua.

Leupoldijne Bleeker, W. D. Roberts to W. B. Cummings Est., Nashua.

Nan Bleeker, W. D. Roberts to Geo. Blood, Hollis.

Netherland Posch, Horace L. Bronson to Niles Johnson, Keene.

Ononis Francine 2d, Horace L. Bronson to Niles Johnson, Keene.

NEW YORK.

Artasia De Kol, Fanny Johanna De Kol, Frankie Netherland De Kol, Franskje Johanna De Kol, Franskje Netherland De Kol, Hope of De Kol, Josie Glendola De Kol, Lady Shadeland De Kol Johanna, Susie Yanko De Kol, Triple Johanna De Kol, Uneeda Johanna De Kol and Yanko Johanna De Kol, Mason Carr to E. H. Knapp & Son, Fabius.

Carlotta I, Electa Jane and Raphaella 3d's Clothilde 2d, C. A. Talbot to D. C. Bennett, W. Burlington.

Alida Queen Victoria 2d, Corintha 3d's Queen, Corintha 5th and Daphne Gorter De Kol, E. D. Clark to S. W. Clarke, Independence.

Beauty Hartog Pauline, Daisy Cornucopia Pauline and Nancy Echo De Kol, J. O. Goble to John Arfmann, Middletown.

Aaggie Mercedes Pauline, Horace L. Bronson to Alfred McMartin, Rensselaer Falls.

Alexander De Kol Spofford, Martin Miller to S. L. Huntington, Oneonta.

Beulah Posch De Kol, W. N. Baldwin to H. S. Wanzn, Pawling.

Black Bess Clothilde De Vries, Stevens Bros.-Hastings Co. to F. W. Gould, Walton.

Bonnie Argyrea De Kol, Elmer E. Cavert to C. L. Hortsmann, Schenectady.

Deerkje Tweede De Kol, Stevens Bros.-Hastings Co. to F. W. Gould, Walton.

De Kol Queen La Polka 2d, M. T. Bryant to Clayton Sisson, Sherburne.

Flora of The Oaks 2d, O. U. Kellogg to H. L. Bronson, Cortland.

Grace Muscatella De Kol Pietertje, C. D. Andrews to D. G. Donohue, Camillus.

Hengerveld De Kol Inka Queen, Horace L. Bronson to H. B. White, Fredonia.

Irene Soldene, Horace L. Bronson to Franklin D. Tower, Albany.

Inga Johanna, Parker & Babcock to Edward H. Brandis, Wellsville.

Killarney of Sunny Knolls 2d, John R. Shutts to Hager Ricahrd, Cobleskill.

K. P. Korndyke, Geo. W. Mantle to Stevens Bros.-Hastings Co., Liverpool.

K. P. Princess Belle, Uri S. Porter to Stevens Bros.-Hastings Co., and from Stevens Bros.-Hastings Co. to A. D. Loren, Central Square.

K. P. Toitilla, G. W. Mantle to Stevens Bros.-Hastings Co., and from Stevens Bros.-Hastings Co. to Charles P. Loren, Central Square.

Lady Artis Wayne, John Arfmann to Harley Smith, Chester.

Lady Buckeye Pietertje, Horace L. Bronson to H. B. White, Fredonia.

Lady Pietertje Hengerveld, Jay Brown to J. R. Frost, Munnsville.

Lillie Merrilles' De Kol, L. H. Everett to W. H. Feagles, Goshen.

Lodanika's Mink, Ervin J. Schoonmaker to Thomas Lynch, Cottekill.

May De Kol Paul, John Conley to H. Knickerbocker, Bradford.

Mulberry Segis De Kol, Geo. M. Bradley to A. S. Hoxie, Leonardsville.

Ogerita Jewel, Horace L. Bronson to L. H. Dunham, Cortland.

Oleana 2d's Jewel, John B. Webster to Horace L. Bronson, Cortland.

Paltz Bontjecon 2d's De Kol, Jesse DuBois to Lewis Smith, Vail Gate.

Princess Tulip De Kol, John Many to N. F. Sholes Estate, Earlville.

Reba De Kol, Horace L. Bronson to A. B. Corby, Binghamton.

Shadeland Dulcibel De Kol, W. T. Morrison to Frank C. Berning, Schenectady.

Star Farm Hijlaard Lass, Horace L. Bronson to Kellogg & Dunham, Cortland.

Star Farm Ormsby Hengerveld, Horace L. Bronson to Warren W. Faulkner, Bath.

Star Farm Van Seen Queen, Horace L. Bronson to A. G. Bromling, Morristown.

Trijntje De Kol Clothilde, John L. Phelps to Henry Boehler, Solsville.

Urmera, John B. Webster to Horace L. Bronson, Cortland.

Zanke 2d's Alpha 3d, Horace L. Bronson to John M. Gregory, Elmira.

OHIO.

Aaggie Pietertje Bess De Kol, Pomona Jelkje and Tobey Veeman Lass, H. N. Ensign to Esther A. Horr, Wellington.

Beryl Wayne Bawn, Beryl Wayne Konig Pietertje, Beryl Wayne Nudine, Clothilde Wayne De Kol Bruke, Dorothy Beryl and Lady Monk 2d Beryl, Stevens Bros.-Hastings Co. to S. W. Jennings, Olmsted Falls.

Aaggie Cozette Paul De Kol, E. F. Parpart to L. H. Button, Chagrin Falls.

Abby Concordia De Kol, F. J. Brown to Morton Gardner, Bryan.

Alma Grace De Kol 2d, Stevens Bros.-Hastings Co. to Geo. J. Hall, No. Olmsted.

Buckeye Maid 3d, Chapman & Horr Bros. to Chas. Shoaff, and from Chas. Shoaff to J. A. Watson, Youngstown.

Helen Boon Pietertje, A. G. Fobes to C. N. French, Andover.

Meta Coin De Kol, Stevens Bros.-Hastings Co. to Geo. J. Hall, North Olmsted.

Peachey Belle, John A. Parsons to L. L. Herrington, Chardon.

Peachey Belle 2d, John A. Parsons to Melbert Cooley, Chardon.

Queen Paul Mechthilde, N. T. Ansley to S. E. Fisher, E. Liverpool.

Rose Hall Akkrum, Stevens Bros. to Geo. J. Hall, North Olmsted.

OKLAHOMA.

Babe Beauty, J. P. Mast to Augustus J. Cannon, Elk City.

Rodora De Kol Royal Aaggie, J. P. Mast to Augustus J. Gannon, Elk City.

ONTARIO.

Arah Veeman, Baroness Ladoga Veeman, De Kol Paul Baroness, Topsy, Idaline Pauline De Kol, Ladoga Idaline Veeman and Sora De Kol Veeman, John M. Howard to Geo. Rice, Tilsonburg.

OREGON.

Glencoe Floss De Kol, Kekke Hengerveld, Lunde Belle, Lunde Maid, Stanhope and Pride of Powder Valley, G. W. Vanderwall to Mike Hornbeck, Haines.

Corona of Riverside, Chas. D. Pierce to George Haag, Tillamook.

Pet Kramer of Riverside, Chas. D. Pierce to Gustav Kuntze, Tillamook.

Wakalona Daughter of Riverside, Chas. D. Pierce to Gustav Kuntze, Tillamook.

PENNSYLVANIA.

Aaggie Beauty Mechthilde De Kol, Oleana 2d's Jewel and Uremera, H. L. Bronson to H. H. Weaver, Johnstown.

Rosy Sharon, Jas. L. Henderson to Thos. Shaw, Washington.

SOUTH DAKOTA.

Hengerveld Lora, Lydia Queen, Netherland Kirby and Queen Leonard, Alois Fuchs to Elias Jones, Mitchell.

VERMONT.

Eula Fancy, Godiva Jewel De Kol, Karen Eula De Kol and Vida De Kol, Chas. F. Stetson to A. W. Miller, Putney.

Myrtle De Kol Korndyke, Estate of E. A. Fish to D. F. Gardner, Pownal.

WISCONSIN.

Granville Beauty, Granville Dorothy and Granville Glenice, R. P. Kutschbach to F. B. Fargo, Lake Mills.

Daisy of Beechwood 2d, Nora of Beechwood 2d and Pearl Wa Wa 2d, Harry Keach to Emil Titel, Glenbeulah.

De Kol Pietertje Pet, Maggie Mercedes De Kol, Mercedes Elvie De Kol Pietertje, Mercedes Piebe De Kol and Molly Bismark, Carl Foll to G. P. Trautwein, Milwaukee.

Bertha Kray, Molly Bismark 2d, Pauline Jewel Johanna and Selma Baker Heilo, Carl Foll to W. C. Schroeder, Racine.

Johanna Clothilde 6th Aaggie, Henry Walsh to A. J. Wieberdink, Hammond.

Johanna Clyde Colantha, Jacob C. Meyer to G. L. Finkle, Appleton.

Johanna Joh Belle, Henry Walsh to G. J. Wieberdink, Oosburg.

Mona Clothilde Pride, John M. Howard to W. R. Gates, Ft. Atkinson.

Netherland Carolyn Royal Mercedes, John Erickson to T. F. Vannedom, Marshfield.

Princess Mechthilde Anne, John Erickson to T. F. Vannedom, Marshfield.

Reka Ormsby Mooie, W. H. Jones to John Blaska, Sun Prairie.

Rue Wa Wa, H. J. Goelzer to Christ Carthaus, Plymouth.

BULLS.

CALIFORNIA.

Escudo De Kol Prince, Mrs. W. O. Dale to Molvin Curtis, Ripon.

Modesto Boy De Kol, W. H. Brezee to M. A. Maclean, Modesto.

CANADA.

Idaline Paul Veeman, John M. Howard to George Rice, Tillsonburg, Ontario.

CONNECTICUT.

Maple Hill Ben De Kol, J. R. Hatch to Benjamin Sedgewick, Falls Village.

Paul Denton, A. A. Knight to J. F. Spaulding, Cannan.

Prince Teddy De Kol, C. P. Farrand to A. J. Northrop, West Haven.

ILLINOIS.

Baldy Milkbron De Kol, L. D. Todd to Peter Oleson, Spring Grove.

Grace De Kol Fobes, James Hadley to Sullivan Brothers, Marengo.

Pride Marguerite Heilo Prince, George O. Morris to Potter & Barnhill, Donnellson.

Prince Johanna Durand, C. B. McCanna to F. H. Sharp, Elbur.

Shadybrook Gerben Chief, M. E. Moore to S. E. French, Shipman.

Willowbridge Model De Kol, Gue Brothers to Jesse W. Osborn, Butler.

INDIANA.

Willowbridge Butter Boy De Kol, Willowbridge Lad, Willowbridge Pietertje, Gue Brothers to Sam B. Woods, Lottaville.

Prince Vale Lyons, G. W. Kester to Robert Sheron, Marion.

IOWA.

Golden Sir Hengerveld De Kol, E. C. Gwinner to Henry C. Glissmann, and from Henry C. Glissmann to John Nelson, Missouri Valley.

Sunny Billy, William Eicke to Henry C. Glissmann, and from Henry C. Glissmann to G. A. Miller, Holstein.

KANSAS.

Grand River Missouri Chief, M. E. Moore to Charles Stevens, Columbus.

Leon Hughes, B. L. Bean to James A. Gillette, Galesburg.

Magnet De Kol Sir Gerben, M. E. Moore to Brown & Winninger, Olathe.

Oskaloosa Sir De Jong, William J. Schulter to Henry C. Glissmann, and from Henry C. Glissmann to F. J. Searle, Oskaloosa.

MAINE.

Sir Lilith Nudine Crown Prince, J. W. Davis to Maine State Sanitarium, Hebron.

Taps Manor De Kol, Charles L. Jones to J. S. Williams, Newport.

MASSACHUSETTS.

Buttonwood Sir Clothilde, Charles W. Shepard to A. N. Pond, Auburn.

Joe Beets De Kol, E. F. Copeland to W. H. Pfersick, Ashfield.

Minola Lee De Kol, Thomas P. Root & Son to Jones & Reade, Greenwich.

Paul De Kol Ferndale 2d, E. B. Clapp to Fred Frost, Easthampton.

Sir Henry of Walnut Farm, Henry W. Robbins to C. T. Wetherbee, Boxboro.

Snowflake Sir Thomas, Henry W. Robbins to H. W. Graves, West Acton.

MICHIGAN.

Beauty Queen De Kol Vashti Boy, W. B. Jones to D. Owen Taft, and from D. Owen Taft to M. E. Williams, Elsie.

Clinton De Kol Baker, Gus R. Otto to Albert L. Bailey, Ann Arbor.

Colonel De Kol Netherland, Gus R. Otto to Fred Maurer, Manchester.

Hopewell Korndyke De Kol, George Hake to Peter T. Schoof, Plymouth.

Pietertje De Kol Gilt Edge, Albert Ebersole to William Tillotson, Waldron.

Pontiac Atlas 3d, John B. Strange to Gilbert Curtis, Saranac.

Pontiac Tritomia Apollo, Eastern Michigan Asylum to M. Carter, Flint.

Segis Albino Johanna, F. H. Thomson & Son to Frank Wessinger, Howell.

Sir Colantha Duchess, M. E. Williams to Lee Littlefield, Ovid.

MINNESOTA.

Jessie Larkin Lena Sid, Emily J. Larkin to F. J. Fremming, Rushmore.

Mercedes Inka De Kol Prince; T. S. Tompkins to Jacob Lauer, and from Jacob Lauer to Ramsey County Poor Farm, North St. Paul.

Pietertje Mercedes Butter Boy, Randall Brothers to William W. Meyer, Courtland.

NEBRASKA.

Cyclone Geren, John C. Doubt to Henry Brothers, Litchfield.

NEW HAMPSHIRE.

Sir Shadybrook Gerben De Kol, James W. Davis to A. B. Locke, Barrington.

NEW YORK.

Aaggie Cornucopia Pauline Johanna 2d, D. M. White to B. F. Harrington, Rathbone.

Alcartra Ormsby Segis, H. A. Moyer to F. N. Smith, Trumansburg.

Billie Mechthilde De Kol, William R. Crandall to James E. Redmond, Andover.

Brooklands Sir Aaggie Vale, George W. Sanborn to E. G. S. Gagmer, Churubusco.

Cornucopia Huidekoper De Kol, Horace L. Bronson to S. B. Burgess, Cortland.

De Jong De Kol Paul 2d, Walrath & Lynch to B. F. Hill, Chittenango.

Jefferson Pontiac, C. D. Collins to F. C. Overton, Adams.

Karl De Kol Shadeland Boon, A. S. Baldwin to Lewis H. Wright, Fishkill Plains.

King Segis Hengerveld, H. A. Moyer to C. S. Averill, Syracuse.

Mercedes Pietertje Paul, J. R. Frost to Rivenburg Brothers, Oneida.

Mutual riend Lad, E. E. Sisson to Snyder Brothers, Warsaw.

Netherland Duchess Celest Paul, J. C. Gerow to Alexander N. Smith, Monroe.

Netherland Prince of Wallkill, Dewitt G. Crowell to L. N. Smith, Vail Gate.

Prince Paladin Vale, Isaac Kenwell to O. A. Cowls, Jr., Indian Lake.

Sir Collin Hengerveld, W. W. Cheney to Charles L. Collin, Fayetteville.

Sir Henry Inka Clothilde De Kol 2d, E. B. Stephens to John O. Hargon, Rexville.

Sir Inka King Segis. S. J. White to E. L. Hall, Oneonta.

Sir Onyx Johanna Copia, C. P. Brown to Charles Brown, Chittenango.

Sir Ormsby, H. G. Whitney to George Springer & Son, Mohawk.

Sir Veeman Zella Beryl, W. D. Robens to Mrs. Lillias Forest, Barneveld.

Sombre Colantha, A. C. Ferguson to John Brantover, Minaville.

Star Farm Bonibel Cornucopia, I. J. Foster to Horace L. Bronson, Cortland.

The Highlands Count Korndyke, Charles D. Thomas to Harry D. Wheeler, West Winfield.

The Highlands Royal Korndyke, Charles D. Thomas to Willard Yule, Richfield Springs.

Trix Johanna Lad, C. H. & F. G. Matty to A. Bion Carter, Carthage.

OHIO.

Commodore Duke De Kol, D. N. Myers to H. L. Stuart, Spencer.

Jelkje De Kol Johanna Lad, Derrer Brothers to Thomas A. Wright, Lancaster.

Jimmy De Kol Princess, Leon P. Bennett to William Steiner, Ragersville.

Pietertje Lord De Kol, L. F. Ogilbee to Frank O. Britton, Kinsman.

Sir Clyde Mechthilde, C. A. Snow to Glenn E. Rardin, Portsmouth.

Sir Jolie Johanna Lad, L. E. Connell to Willard Hart, Penfield.

Tritomia Mercedes De Kol Count, H. H. Prickett to A. L. Smith, Fayette.

Yuno Lyons, G. F. Meyer to L. F. Swope & Son, Bethel.

PENNSYLVANIA.

Clothilde Duke De Kol, B. W. Gardner to Glenn Davis, Welch Hille.

Eeke Clothilde Lad, A. F. Siegfried to Less Thompson, Bald Mount.

Empire Duke, R. F. Seeley to D. B. Shadduck, Alba.

Hamilton De Kol Burke 2d, David Henderson to Reuben Alexander, Julian.

Koleria Cornucopia, W. J. Young to Levi W. Wolf, Erie.

Sir Johanna Heeringa Spofford, Harry Ralston to A. Cunkleman, Tunnelton.

Sir Konrdyke Echo De Kol, Charles R. Nichols to C. H. Chamberlain, Myrtle.

SOUTH DAKOTA.

Sir Tetty Johanna, H. C. Von Wald to A. D. Von Wald, Twin Brooks.

VERMONT.

Mondamin Pietertje Wayne, R. H. Buck to F. W. Draper, Enosburg Falls.

Paul Clothilde Burke De Kol, J. G. White & Son to John A. Lewis, Charlotte.

WISCONSIN.

Ashburn Mercedes, J. J. Reid to Charles Sorenson, Rubicon.

Beauty De Kol Dick, John Longholff to Ed. Hager, Fort Atkinson.

Butter Boy Segis, H. A. Moyer to J. J. Reid, Oconomowoc.

Duke De Kol of Springvale, O. E. Williams to Frank B. Fargo, and from Frank B. Fargo to Fred Lotzon, White Creek.

Dutchland Sir Hengerveld Count, The A. R. Hall Estate to The Hall Estate, Incorporated, Knapp.

Dutchland Sir Pontiac Korndyke, D. W. Field to S. S. Cramer, Milwaukee.

Inka Gem, A. H. Bussewitz & Son to W. E. Bussewitz, and from W. E. Bussewitz to William Harrison, Juneau.

Inka Pontiac, E. E. Royce to Fay N. Fuller, Genoa Junction.

Inky Moensje De Kol, Otto F. Toepfer to Albert Albers, Logansville.

Johanna Fobes De Kol, D. B. Moore & B. Armstrong to C. F. Greenwood, Lake Mills.

John Homestead Watson De Kol, R. C. Luedke to Albert Grosenick & Son, Watertown.

Judge Netherland Mercedes, W. C. Baumgarter to Fred Weissmiller, Oshkosh.

Kolenhurst Butter Boy, Jacobson Brothers to D. W. McIntyre, Wheeler.

Linscomb De Kol 3d, Otto F. Toepfer to E. E. Lawrence, Windsor.

Madrigal Korndyke, A. L. Williams to Edgar Gove, Rosendale.

Major Clifden Mechthilde, W. M. Coxe to William Everson, Lake Mills.

Mechthilde Wimpje De Kol 2d, The A. R. Hall Estate to The Hall Estate, Incorporated, Knapp.

Monee St. John, James E. Malone to Eli Kiel, Lowell.

Oak Side Piebe De Cola, E. T. Carroll to Frank B. Fargo, Lake Mills.

Piebe Sir Johanna, H. H. Fiebig to A. J. Gilhouse, Abbotsford.

Prince Leland Rue, H. A. Miller to L. A. Kimball, Lake Geneva.

Sir Beechwood Little Gift, Emil Titel to Philip Limberg, Glenbeulah.

Sir Beechwood Longfield, Emil Titel to J. E. Bloningen, Mount Cavalry.

Sir Colantha Mercedes Concordia, Wisconsin Live Stock Association to Louis C. Meulemans, North Kaukauna.

Sir Ida Garnett Schultz Aaggie, Estate of Frank D. Gunderson to William A. Reid, Oconomowoc.

Sir Inka Johanna, C. A. Schroeder to H. W. & L. J. Breher, Sheboygan Falls.

Sir Johanna De Kol 15th, C. A. Schroeder to R. J. Heineman, Kewaskum.

Sir Johanna Netherland Rue, C. A. Schroeder to Grule & Meushke, Barton.

Sir Lily Schultz Aaggie, Estate of Frank D. Gunderson to Shea Brothers, Sparta.

Sir Mantella Pietertje Boy, Charles Truttschel to Herman Ebenreiter, Sheboygan Falls.

Sir Mercedes De Kol Korndyke, W. C. Baumgarter to O'Meara Brothers, Monroe.

Sir Mercedes Tirania De Kol, F. P. Cross to Archie Brant, Juda.

Sir Ormsby Mooie Pontiac, E. E. Royce to Archie Muir, March.

Sir Veeman Wayne Boon, W. D. Robens to J. L. Thomas, Berlin.

Sir Victoria Schultz Aaggie, Estate of Frank D. Gunderson to John E. Duffy, Mansion.

Sterling Colantha, W. H. Steiner to S. J. Schauer, South Byron.

Transfers Week Ending May 9, 1908.

COWS.

CONNECTICUT.

Elbrooz Countess De Kol, Samuel J. Tilden to John T. Hunt, Jr., Ridgefield.

Maple Hill Addie De Kol, J. R. Hatch to Charles P. Pope, Oxford.

Maple Hill Jessie De Kol, J. R. Hatch to Charles P. Pope, Oxford.

Maple Hill Netherland De Kol, J. R. Hatch to Daniels Bros., Middletown.

ILLINOIS.

Bright Jewel 3d De Kol, De Kol Elgin Belle, Elaine Beechwood De Kol, Elgin Belle 6th Tirania, Lisette Clifden Calmia, Maid of Stockbridge De Kol, Mantel Piebe De Kol, Netherland Topsy De Kol, Pearl De Kol of the Dairy, Tirania De Kol Mechthilde, Wiechman Bros. to R. E. Haeger, Algonquin.

Daisy Girl 2d, Houwtje Aconeth, Houwtje Gaza, Houwtje Lady Twisk, Houwtje Nancy Lee, Houwtje Pietertje Queen, Houwtje Twisk Mechthilde, E. N. Upton to Tony Koester, Effingham.

August Wit of Elgin Mercedes, E. L. Benedict to Fayette E. Zahm, Shirling.

Cedar Lawn Clothilde De Kol, Horace L. Bronson to Thos. Stack, Springfield.

Fyke Piebe Mechthilde 2d, L. A. Kimball to William Bombard, Harvard.

Holingen Clothilde Sarcastic, George C. Mosher to E. M. Castle & Son, Joy.

Leland Rue, L. A. Kimball to H. Miller, Streator.

Princess Holingen Pride, George C. Mosher to E. M. Castle & Son, Joy.

Willa Duchess Clothilde, Horace L. Bronson to Thos. Stack, Springfield.

IOWA.

Miss Aaggie Parthenea 2d, William Eicke to Henry C. Glissman, and from Henry C. Glissman to J. L. Werts, Russell.

Primus De Kol, Alamito Farm Dairy Co. to Henry C. Glissman, and from Henry C. Glissman to J. L. Werts, Russell.

KANSAS.

Parthenea Pearletina De Kol, Walter Pleasant to J. B. Franklin, Malvern.

Shamrock De Jong, William J. Schluter to Henry C. Glissman, and from Henry C. Glissman to F. J. Searles, Oskaloosa.

MAINE.

Ardena De Kol Clothilde, E. A. Powell to H. A. Waite, South Freeport.

Duchess of Newcastle, Murray Ryder to Norman Campbell, North Newcastle.

Fanciful Aaggie Juno, J. W. Davis to Maine State Sanitarium, Hebron.

MARYLAND.

Navarre Rose Netherland, W. A. Brooke to Samuel A. Ensenor, New Windsor.

MASSACHUSETTS.

Oak Tree De Kol, E. W. Smith to Jacoba Van Koert, Mansfield.

Shepard Soldene Emily, E. W. Smith to Jacoba Van Koert, Mansfield.

MICHIGAN.

Wellington Adah, Wellington Helen Marshall, Wellington Louisa Ophelia, Wellington Lucy Ophelia, Wellington Ophelia Stark, H. W. Wigman to William Stoll, Lansing.

Bell Hendrik Posch, H. H. Wigman to D. Owen Taft, Oak Grove.

Bertie Ykemadese De Kol, Frank H. Williams to C. W. Butler, Hamilton.

Bessie Hendrik Posch, H. W. Wigman to D. Owen Taft, Oak Grove.

Frieda Katherine Pietertje, H. Y. Finch to M. C. Haight, Allegan.

Jewel Nudine, G. D. Peebles to S. S. Childs, Townley.

Laila De Kol, H. W. Wigman to J. P. Sleight, Lansing.

MINNESOTA.

Buffalo Grace, Buffalo Grace De Kol, Buffalo Imogen, Buffalo Maid, Pietertje Hengerveld Maid of Grouw, Pietertje Maid of Grouw, R. B. Young to John B. Irwin, Minneapolis.

Atelier Belle De Kol, Grant D. Williams to L. L. Herrington, and from L. L. Herrington to John B. Irwin, Minneapolis.

Red Oak Aaggie Wayne, L. G. Richards to John B. Irwin, Minneapolis.

MISSOURI.

Countess Bellfee De Kol, John Clancy to J. M. Doughty, Brown's Station.

Dinah Aaggie 4th, Wiechman Bros. to John Wilke, Orchard Farm.

Maggie Wit De Kol, Wiechman Bros. to John Wilke, Orchard Farm.

Princess Alethia Netherland, John Clancy to J. M. Doughty, Brown's Station.

NEW HAMPSHIRE.

Triplet Oak Queen, Horace L. Bronson to A. H. Moody, Warner.

NEW JERSEY.

Pontiac Beryl, Pontiac Sicha, Pontiac Wayne, A. A. Cortelyou to C. H. Bates, Parsippany.

Aaggie Wayne Pietertje, Henry C. S. Sebring to Van Cleef H. Brokaw, Neshanic Station.

Emma Birchwood Belle De Kol, Charles Ople to H. DeWitt Terhune, Belle Mead.

NEW YORK.

Butter Queen Zolettie, Helena Pietertje Netherland, Star Farm Pietertje Countess, Horace L. Bronson to Henry Stevens & Son, Lacona.

Hester Korndyke De Kol, Madaline De Kol Pauline, Marion De Kol Zyka, M. S. Seelye to W. O. Wilcox, Pennellville.

Artis Burke De Kol, W. A. Carr to James Aungier, Preble.

Black Sally Inka Korndyke, Estate of N. A. Seelye to M. S. Seelye, Burnt Hills.

Carrie Belle Korndyke, Wing R. Smith to Davis Bros., Clifford.

Clothilde Pride De Kol, T. A. Mitchell to J. H. Ellis, Avon.

Daisy Belle Arona 4th, Alfred F. Blakeman to Wallace Sweet, De Ruyter.

De Kol Anna, T. A. Mitchell to J. H. Ellis, Avon.

De Kol Hengerveld Jewel 2d, John Burke to R. E. Coe, Kirkville.

De Kol Perfection Pietertje Bell, Stevens Bros.-Hastings Co. to J. B. Crawford, Tyrone.

Dorinda Netherland Pietertje, H. G. Whitney to George Springer & Son, Mohawk.

Edith Netherland, John Will to M. A. Green, Alfred Station.

Franskje 2d's Lutscke, W. A. Carr to Adelbert Knapp, Preble.

Hartog Butter Boy, John Burke to R. E. Coe, Kirkville.

Haviland Belle 3d, Frank Sheldon to Finch Bros., Whitehall.

Homestead Posch De Kol, R. M. Stone & Sons to H. A. Moyer, Syracuse.

Jessie Pietertje De Kol, Thomas Shelton to N. F. Sholes, Earlville.

Johanna Concordia De Kol, Estate of John Owen to Charles K. Record, Peterboro.

Johanna Parthenea, John McLennan to W. C. Hunt, Fayetteville.

Lily Warfield Gorter 2d, John Will to M. A. Green, Alfred Station.

Linnie Allen, Seth Allen to Mark H. Allen, Sprakers.

Manor Faustina Inka, W. H. Grenell to G. M. Vrooman, Rodman.

Manor Josephine Lady Aaggie, W. H. Grenell to G. M. Vrooman, Rodman.

Meadowside Beets Lipkje Prize, H. R. Decker to E. C. Edminister, Conklin.

Nancy Castine De Kol, G. B. Wright & C. N. Fuggle to C. F. Hunt, Manlius.

Nita Clothilde, W. A. Carr to Grant Cardner, Tully.

Phroney Canary Mercedes De Kol, Victor Rich to Fred Quaint, Frewsburg.

Plum Flora 2d, Charles K. Record to Robert Shoemaker, Canastota.

Plum Ondine, Estate of John Owen to W. C. Hunt, Fayetteville.

Princess Pietertje 2d, W. A. Carr to Horace L. Bronson, Cortland.

Princess Yetive, N. F. Sholes to Sanford R. Clark, Onondaga Valley.

Princess Yucca De Kol, H. G. Whitney to George Springer & Son, Mohawk.

Queen Adriantje Paul, Samuel J. Boyd to Albert Manning, Guymard.

Queen Cicily Cloe De Kol, George N. Morrow to Harry H. Whigam, Walden.

Revonna Burke De Kol, W. S. Haynes to Samuel J. Tilden, New Lebanon.

Rocklet Mae, C. Hoppenstedt to Harry H. Whigam, Walden.

Star Farm Netherland Piebe, A. D. Chatfield to Horace L. Bronson, Cortland.

Tirania Mercedes De Kol, G. B. Wright to Warren Newton, Cazenovia.

Uneeda Queen De Kol, Charles O. Cross & Sons to Egbert T. Cross, Johnstown.

Via Crucis, Gideon Hornbeck to C. H. Bunger, Ferndale.

White Sally Inka Korndyke, Estate of N. A. Seelye to M. S. Seelye, Burnt Hills.

OHIO.

Boquerylis Beauty 2d, De Kol of Vroo Queen, Jewel De Kol Boquerylis, Jewel De KKol Boquerylis 2d, Vroo Butter Boy Dolly, Vroo Queen Rachel, Homer Utter to W. C. Jewel, Kinsman.

Aaggie Cornucopia Cozette, L. H. Button to J. T. Merriman, Burton.

Anna Williams, M. E. Williams to J. P. Thompson, Olmsted Falls.

Buckeye Bess, J. A. Garrow to E. Lafaette Funk, Tedrow.

Butter Boy Rose Pleiades, Fred Abbott to F. P. Sutliff, Wellington.

Caddy Rauwerd, J. A. Beidler to A. J. Mitchell, Chagrin Falls.

Hilda Monk 2d, Esther A. Horr to E. E. Ellett, Beloit.

Jennie Johnson's Lass, J. A. Garrow to E. Lafaette Funk, Tedrow.

Kathleen Konig, J. A. Beidler to A. J. Mitchell, Chagrin Falls.

Lady Bessie Thorne 2d, J. O. Stevenson to D. N. Myers, Sullivan.

Lady Oosterbann 3d Charles Shoaff to J. H. Hyde and from J. H. Hyde to C. R. Hanks, West Farmington.

Lady Oosterbann 3d De Kol, Estate of J. H. Hyde to C. R. Hanks, West Farmington.

Mollie Hyde, F. Richmond to F. P. Sutliff, and from F. P. Sutliff to W. C. Smith, Strongsville.

Nellie Burke 2d's Princess, R. A. Underwood to Merton Gardner, Bryan.

Nelly Karel De Kol, J. A. Ward to Charles Clement, Chagrin Falls.

Nettie Mahomet 2d De Kol, A. B. Gates to Samuel Warner, Sr., Wellington.

Olivet Hilkea De Kol, John Herren to John Stocker, Hudson.

Rovilla Bessie De Kol, R. A. Underwood to Merton Gardner, Bryan.

Sidney 2d, Esther A. Horr to L. J. Shreve, Beloit.

Silo Maid, L. F. Ogilbee to Edward Owens, Kinsman.

Spring Run Bernadette, Charles Spinneweber to C. W. Dain, Pierpont.

Walled Lake Mercedes, D. G. Clack to George W. Barber, Bryan.

Walpurga of Fairview 2d, Dr. F. C. Hart to D. N. Myers, Sullivan.

Wayne Kuperus De Kol, F. P. Sutliff to William Smith, Wellington.

PENNSYLVANIA.

Juney 2d, Maggie Julian, David Henderson to Industrial Reformatory, Huntington.

Austinburg Uno 2d, Fred Clinton Hart to Henry J. Soety, McKean.

Betsey Emma De Kol, Charles Preston to G. M. Tarbox, Ulysses.

Duchalara 2d Schuiling, John W. Welch to James L. Henderson, Washington.

Duchess Aaggie Wayne, George Forsythe to County Home, Embreeville.

Madam Topsy De Kol, Charles Preston to G. M. Tarbox, Ulysses.

May Julian, David Henderson to Reuben Alexander, Julian.

Polk Jenny Clothilde 2d Pietertje, State Institution for Feeble Minded to H. H. Trumbauer, Quakerstown.

VERMONT.

Ada Withoorn De Kol, George H. Elwell to Elmer G. Elwell, Bennington.

Helen Hiawatha De Kol, Henry W. Keyes to A. H. Britton, Windsor.

Maud Cornwall, Nelson Newton to John T. Slack, Springfield.

Star Farm America Girl, A. D. Chatfield to Horace L. Bronson, and from Horace L. Bronson to W. W. Smith, Essex Junction.

WISCONSIN.

Astreat G. Siam, G. Siam Astrea, Malay's Astrea, Siam Mechthilde De Kol, Wiechman Bros., to A. G. Pingel, Chilton.

Belle Herbert Douglas, Duchess Siam De Kol, Lisette Clifden Calmia 2d, Will County Maid, James Malone to Eli Kiel, Lowell.

Colantha De Kol Gerben, Colantha Maid De Kol, Hengerveld Sir De Kol Lassie, Lady De Kol Parthenea Pauline 2d, Wisconsin Live Stock Association to L. Harriman, Shawano.

De Kol Butterfly Mercedes, De Kol Mechthilde Butterfly Mercedes, Hengerveld Mechthilde Tusch, Hengerveld Mechthilde Tusch 2d, Irene Ruby Pietertje, Lady Irene Pietertje Netherland, Pietertje Montello Princess, The A. R. Hall Estate to The Hall Estate, Incorporated, Knapp.

Bessie Piebe Homestead 2d, F. C. Grening to Fred Dorpke, Waterloo.

Birchdale Matina, W. F. Krippner to Geo. E. Crothers, Neillsville.

Colantha De Kol Gerben 4th, Wisconsin

Live Stock Association to Louis C. Meulemans, North Kaukauna.

Flora Belle Maplewood, William Lenz to S. W. Faville, Lake Mills.

Flora Belle Maplewood 2d, William Lenz to S. W. Faville, Lake Mills.

Granville Pauline De Kol, R. P. Kutschbach to F. B. Fargo, Lake Mills.

Jesse Daisy Wit, A. L. Williams to Frank Hilker, Hubbleton.

Klazerina Longfield, Harry Keach to Emil Titel, Glenbeulah.

Madge Mercedes Elbaje, M. T. Haselen to F. C. Groening, Reeseville.

Maid Colanthus, Wisconsin Live Stock Association to Andrew Meulemans, Wrightstown.

Mechthilde Wa Wa 2d, Harry Keach to Emil Titel, Glenbeulah.

Netherland Queen Mechthilde, Newman & Klossner to W. F. Timm, Juda.

Pauline Pietertje America, John Legler & Son to Jacob Rhyner, Juda.

Pauline Pietertje Mechthilde, Wisconsin Live Stock Association to Louis C. Meulemans, North Kaukauna.

Pearl Concordia, A. L. Williams to Chas. Crabb, West De Pere.

Star Princess De Kol, Jacob Rhyner to A. A. Williams, Juda.

BULLS.

CONNECTICUT.

Eleanor Sir De Kol, Mrs. W. E. Hotchkiss to James Burns, Bristol.

DISTRICT OF COLUMBIA.

Winifred De Kol Prince, United States Soldiers' Home to Webster Beymer, Washington.

ILLINOIS.

Annelida Prince, W. B. Barney to F. H. Soldwedel, Pekin.

Duke Aurora, E. G. Turner to H. G. Reading and J. A. Young, Richmond.

Hebron Boy De Kol, Edward Hager to James Dorsey, Gilberts.

INDIANA.

Johanna Sarcastic of Woodlawn, Frank E. Yoder to William W. Wenger, Topeka.

Sir Piebe Colanthus De Kol Iras, Sam B. Woods to William H. Patten, Crown Point.

Tiranias De Kol, D. F. Burgess to William H. Lute, Hobart.

IOWA.

Como Clothilde Clyde De Kol, W. B. Barney to M. Keldenberg, Pella.

Gem Hengerveld Ormsby De Kol, H. F. Weaver to Ira Swertyer, Waterloo.

Jesup Ormsby De Kol, H. S. Kleckner to E. W. Comfort, Jesup.

Sir Colantha Gerben Lass, L. Harriman to Wisconsin Live Stock Association, and from Wisconsin Live Stock Association to P. P. Stewart, Maynard.

Sir Henry Ormsby, H. S. Kleckner to Guy Stoddard, Jesup.

JAPAN.

Cantate Legend, Fidessa Clay, Nadjesda 2d's Legend, S. Herzog to H. Mizatani, Tokio.

Regina Korndyke, S. Herzog to J. Wada, Tokio.

Robinia Gem Pietertje of Edgetown, Enoch J. Fargo to G. I. Saito, Tokio.

KANSAS.

Black Korndyke Prince, H. B. Cowles to A. L. Clemons, Baldwin.

MARYLAND.

Castle Fin Harry De Kol, Walter C. Platt to John H. Remsberg, Middletown.

Sir Hartog Hengerveld 2d, United States Soldiers' Home to Howard D. Kefauven, Middletown.

Sir Hartog Hengerveld, United States Soldiers' Home to E. J. Zimmerman, Sellman.

MASSACHUSETTS.

Charity Prince De Kol, F. P. Knowles to Philip P. Trufant, Abington.

Jennie Tolsma Sir Pietertje, J. H. D. Whitcomb to O. A. Kelley, Worcester.

Merdu 4th Manor De Kol, J. H. Howard to R. B. Robertson, Leyden.

Sir Butter Boy Hartog De Kol, C. E. Collins to F. F. Field Holstein Co., Brockton.

MICHIGAN.

Beau Real, Eugene Childs to E. L. Ball, Hudson.

De Kol Aaggie Wayne, D. M. Beckwith to Frank E. Backus, Howell.

De Kol Tryntje Perfection, Harvey S. Day to George N. Hammond, Willis.

Harcourt Paul De Kol, Hobart W. Fay to Dwight G. Rapp, Lansing.

Netherland Sultan, E. Childs to O. D. Colegrove & Son, Morenci.

Sir Salina Eclipse, Harvey S. Day to J. B. Moore, Lennon.

MINNESOTA.

Mercedes Clothilde 2d's Johanna Pride, W. B. Barney to W. P. Grass, Amboy.

MISSOURI.

Barney of Hampton, John G. Thomas to O. Harris, Harris.

Harcourt Pietertje Hengerveld, Hobart W. Fay to John Wilke, Orchard Farm.

Sir Woodcrest Josephine, Harry Cooke to August W. Ladage, Helena.

NEW YORK.

De Kol King Veeman De Kol, Paul Beets Spofford Veeman, Terry King Veeman De Kol, John M. Howard to I. S. Allen, Hubbardsville.

Artasia Korndyke De Kol, Richard Hicks to C. E. Parsell, Auburn.

Baron Korndyke Prince, C. D. Tracy to L. C. Howard, Massena.

Bellewood Mutual Paul 2d, G. W. Allen to Harry B. Livermore, Sangerfield.

Beryl De Kol Netherland, Horace Walrath to James A. Weast, Pattersonville.

Clothilde Sir Copia, C. P. Brown to Chauncey Button, Chittenango.

Count Gerster Lyons De Kol, Wing R. Smith to John C. Munro, Belle Isle.

Dan Korndyke, E. S. Robinson to Ernest Dye, South Dayton.

De Kol Burke Rauwerd, Wing R. Smith to J. W. Donnelly, Phelps.

De Kol Pietertje Burke, Richard Hicks to Thomas Marooney, Ensenore.

Inka Cornucopia Count, Estate of N. F. Sholes to I. S. Allen, Hubbardsville.

Inka Pietertje Artis, Richard Hicks to Louis W. Gutchess, Port Byron.

Jake Clothilde, A. H. Platts to William Cobb, Spring Mills.

James Clothilde, A. H. Platts to William Cobb, Spring Mills.

King Mercedes De Kol Vrooman, Wing R. Smith to Henry I. Whitehouse, Mount Kisco.

Korndyke Aaggie Salo De Kol, J. A. Stanton to B. D. Crandall, DeRuyter.

Long Meadow Lad, Franklin Moore to Dan J. Pierce, Divine Corners.

Paul Burke De Kol Keyes, Wing R. Smith to W. K. Taber, and from W. K. Taber to Samuel F. Pratt, Alden.

Paul Edla De Kol, J. H. Howland to T. H. Dyer, Wingdale.

Phœbe Royal, Jewel De Kol, Horace Walrath to Frank Conde, Cranesville.

Prince Canary Mercedes Klatta, O. J. Godfrey to George F. Chesbro, Pennellville.

Prince Corona Segis Inka, P. B. McLennan to Irvin F. Wilcox, Camden.

Prince Erna De Kol Beryl, C. E. Snyder to N. A. Gardner, Fulton.

Prince Segis Artis Clothilde, E. A. Powell to Chapmn Bros., Oakland.

Prince Segis Bellewood, Wing R. Smith to Verner Shattuck, Fulton.

Prince Tuleyries, Grahm F. Blandy to Isaac C. Blandy, Greenwich .

Segis Korndyke Monk, Wing R. Smith to D. S. Burdick, Alfred.

Sir Carlotta Cnary, I. S. Allen to Simson Brown, South Hamilton.

Sir Corona Aaltje Posch, P. B. McLennan to Warren B. Hooker, Fredonia.

Sir Lefa Korndyke, James Phelan to W. W. Jones, Dayton.

Sir Myretta Pietertje Canary, D. J. Hinkley to I. S. Allen, Hubbardsville.

Sir Ormsby Spofford 2d, James Potter to B. M. Rider, Clayville.

Sir Paul Jarie, James Potter to John Atkinson, Bridgewater.

Sir Pledge De Kol Segis, H. A. Moyer to Collis & Mantle, Canastota.

Sir Segis Korndyke Hengerveld, Wing R. Smith to Adams & Everingham, Manlius.

Sir Soldene Butter Boy, Grant B. Low to Arthur Simaton, New Berlin.

Washington De Kol 2d De Kol, Horace Walrath to Fred Schavfelberg, Amsterdam.

OHIO.

Adventuress 3d's De Kol 2d, Will T. Green to J. R. Ross, Blanchester.

A & G Segis Aaggie Piebe De Kol, Estate of E. C. Gwyn to R. M. Roberts, South Charleston.

Bloom Sadie Vale King, Sam B. Woods to Henry J. Lemmon & Son, Cincinnati.

Maple Crest Pontiac Blossom De Kol, Dan Dimock to Fred Adams, Burton.

Maple Crest Pontiac Highlawn, Dan Dimock to S. L. Loughrey, Marysville.

Maple Crest Pontiac Pauline De Kol, Dan Dimock to Andrew H. Artman, Chardon.

Schillard Bon Marche, M. B. Betts to Charles Ellis, Gustavus.

Segis Aaggie Little America, Estate of E. C. Gwyn to William Collier, Hustead.

Segis Aaggie Piebe De Kol of Beauty, Estate of E. C. Gwyn to R. M. Roberts, South Charleston.

OREGON.

Botema Prince of Gearhart, Theo. Kruse to William Chdwick, Warrenton.

Oregon Carl, P. A. Frakes to H. Panckow, Fishhawk.

PENNSYLVANIA.

Johanna Aaggie's Lad 2d, Byram L. Winters to F. G. Payne, Athens.

Oakland De Kol Burke, Wing R. Smith to State Hospital for Insane, Warren.

Paul Clyde Dedwrop, Charles A. Pierce to A. P. Warren, Elizabeth.

Sir Sadie Cornucopia 2d, Quentin McAdam to Philip M. Hicks, Avondale.

VERMONT.

Johanna Butter Lad, Charles S. Aiken to W. C. Hack, Orwell.

WASHINGTON.

Sir Abbekerk Jewel, P. A. Frakes to Arthur W. Flagg, Mt. Vernon.

WISCONSIN.

Columbus Groot Korndyke, Hengerveld Jerome Tritomia, Prince Warren Winkel, Sir Hengerveld De Kol Pet, Sir Hengerveld De Kol Yeslet, Carl Muth to William Everson, Lake Mills.

Prince Henry of Delafield, Prince Johanna of Delafield, Prince Olive Pauline De Kol, O. E. Williams to Frank B. Fargo, Lake Mills.

Sir Lilith Beets De Kol, Sir Lilith De Kol Beryl Wayne, Sir Lilith Netherland, Frank Murray to Frank B. Fargo, Lake Mills.

Alderly Sunnyside De Kol, John Steele to John Andrew, Edgar.

Beauty Johanna, M. B. Hoesly to Baltz Hoesly, New Glarus.

Beryl Wayne of Edgetown, Enoch J. Fargo to W. Abendtroth, Waterloo.

Duke of Thorp Parthenea, W. Krause to Henry Emrich, Boyd.

Elba Homestead De Kol, John Blaska to A. F. Roske and H. Gafke & Co., Windsor.

Elsie Paul De Kol, Clayton Sisson to E. J. Fargo, Lake Mills.

Hello Mutual Fobes De Kol, H. G. Ruesink to Charles F. Ploeger, Seymour.

Jewel Colantha Prince Alex Akolia, E. G. Carpenter to E. L. Harvey, Waukesha.

Korndyke Gerben Lad, Wisconsin Live Stock Association to Hollinger Bros., Merrill.

Kuperus Hadria Artis, John Jaquay to E. J. Fargo, Lake Mills.

Kuperus Maud Artis, John Jaquay to E. J. Fargo, Lake Mills.

Lord Pontiac Netherland, G. T. Tuckerman to Frank B. Fargo, Lake Mills.

Lubeck Mutual Butter Boy, H. G. Ruesink to Lottie Boyce, Waupun.

Lucy Pontiac Pietertje, G. T. Tuckerman to Frank B. Fargo, Lake Mills.

Mechthilde Fancy De Kol, C. Eugene Ward to H. C. Groeler, Ft. Atkinson.

Piebe De Kol Paul, M. B. Hoesly to Baltz Hoesly, New Glarus.

Sir Johanna De Kol Pense, J. H. Theiler to J. C. Marty, Monticello.

Sir Mercedes Mutual De Kol, Hallie L. Hill to Frank Schmalin, Juneau.

Sir Ormsby Aaggie Jonanna, H. F. Weaver to Albert Smiley, Hales Corners.

Sir Paul Douglas, Albert Nehls to H. G. Ruesink, Waupun.

Sir Piebe Florence Ringwood, Frank A. Linton to C. E. Westphall, Fort Atkinson.

Sir Piebe of Elm Court, J. A. Briggs to A. H. Parrott and R. A. McMillen, Briggsville.

Snowflake Billy Boy, F. F. Hartwick to E. B. Thorpe, Monroe.

Woodlake Prince, David Wedgwood to Papenfuss Bros., Little Suamico.

Transfers Week Ending May 16, 1908.

COWS.

CONNECTICUT.

Ethel Wit De Kol, E. R. Meeker to Samuel L. Hollister, Washington.

Pauline Aaggie De Kol Netherland, Ezra S. Hatch to J. R. Hatch, Danbury.

GEORGIA.

Blanche Waynedot 2d, C. Fred Ausland to Georgia State College of Agriculture, Athens.

Blanche Waynedot 2d's Pauline, C. Fred Ausland to Georgia State College of Agriculture, Athens.

Inka Paula Mechthilde, Horace L. Bronson to W. H. Cook, Pomona.

Star Farm Lady Burke, Horace L. Bronson to W. H. Cook, Pomona.

ILLINOIS.

Gem Pauline Vale, Heroine De Kol Vale, Homestead Pauline Gem, Lady Vale Ormsby, Rose Burke, Roxie De Vries Colantha and Velstra Vale, John J. Weir to Thos. Young Kayne, Chicago.

Florence Hendrika 3d, Frank A. Linton to James Dorsey, Gilberts.

Stella Pietertje Frank A. Linton to James Dorsey, Gilberts.

Zeffie Pauline De Kol 2d, W. E. Evans to James Dorsey, Gilberts.

INDIANA.

Carrie Frenesta, Carrie Frenesta 2d, Dingle Lucy Monk, Dingle Lucy Monk 2d, Saint Helen Ransleo, Sue Stanley 2d and Venetee De Kol, J. V. Shugart to P. R. Edgerton, Marion.

Iras Colantha Hengerveld, Sam B. Woods to David N. Kemp, Kemptown.

Willowbridge Cissey, Gue Bros. to Sam B. Woods, Lottaville.

IOWA.

Cloverdale Daisy 2d, Henry C. Glissmann to Chas. Teagarden, Jefferson.

Sarpy Queen, William Eichke to Chas. Teagarden, Jefferson.

Sunny Lillie, Henry C. Glissmann to O. E. Osborn, Weston.

Sunny Miss Secundus, Henry C. Glissmann to J. L. Werts, Russell.

JAPAN.

Diamond Johanna 2d, Granville Beauty and Nina Burke, Frank B. Fargo to G. I. Saito, Toyotamagun, Tokio.

Annabel Lee of Sleepy Hollow, Carola of Sleepy Hollow, Eusebia of Sleepy Hollow, Kaamilla, Preciosa of Sleepy Hollow and

Slumber Song, S. Herzog to J. Wada, Takinogawa, Tokio.

Brom Bones Jest, Carren of Sleepy Hollow and Legend Maid, S. Herzog to H. Mizatani, Toyotamagori, Tokio.

Artis Netherland De Kol, University of Wisconsin to G. I. Saito, Toyotamagun, Tokio.

La France Rose Snowflake of Edgetown, E. J. Fargo to G. I. Saito, Toyotamagun, Tokio.

KANSAS.

Lady Langtry Lilly Helchoir 2d and Magnet Mercedes Holland King Juda, G. G. Burton to Geo. Lenhart, Abilene.

Anna Battels De Kol, G. G. Burton to Mrs. Geo. Pugh, Topeka.

Careme Parthenea, O. E. Walker to E. L. Bugbee, Emporia.

Pearletina Wyntje, G. G. Burton to Dr. W. S. Lindsay, Topeka.

LOUISIANA.

Aaggie Homestead Longfield, L. G. Legler to Insane Asylum, McManus.

MAINE.

Chloe Pauline Wayne, Cora Wenlock Wayne and Mazy De Kol Posch, S. M. Paul Estate to A. M. Paul, Dexter.

Anita Pauline Wayne, S. M. Paul Estate to S. A. Paul, Dexter.

Canary Jewel, F. P. Knowles to G. E. Ingersoll, Auburn.

Florence Fairfax, I. T. Carvill Estate to Carvill Bros., Lewiston.

Hingham Beauty 3d, National Soldiers' Home to Miles E. Williams, Winthrop.

Lady Jetsam Wayne, S. M. Paul Estate to F. O. Toplady, East Corinth.

Madeline Fairfax, I. T. Carvill Estate to Carvill Bros., Lewiston.

Mother Hubbard Togus, National Soldiers' Home to Miles E. Williams, Winthrop.

Myra Clothilde De Kol 3d, S. M. Paul Estate to S. A. Paul, Dexter.

Nellie Slot, E. L. Pike to A. H. Foss, East Hiram.

Roxie Wenlock Wayne, S. M. Paul Estate to F. O. Toplady, East Corinth.

Ruby Belle Beauty Agatha De Kol, LeRoy F. Pike to Maine State Sanatorium Association, Hebron.

MASSACHUSETTS.

Anna Gerben De Kol, Belle De Kol Twisk, Daisy Gerben De Kol, Katy Clothilde De Kol and Tessa Netherland De Kol, Elmer Traver to Marcus M. Browne, Marlboro.

Agnes Korndyke Lucelia, Almeda Concordia De Kol, Duchess Ormsby De Kol, Jessie Burke Tritomia, Luecke Bessie Withoorn Pauline, Pianola De Kol, Reina Victoria De Kol and Taconic Ethelwyn De Kol, Estate of H. C. Guild to F. P. Knowles, Auburn.

Broadlands Princess Artis 2d, Roella Mechthilde 3d, Susie Queen De Kol and Waterbury Mabel De Kol, Geo. C. Cary to Northampton Insane Hospital, Northampton.

Bessie Cowles of Buttonwood, W. D. Roberts to B. A. Cluff, Dracut.

Carmalita De Kol, D. I. Stanton & Son to Herbert G. Porter, Worthington.

Doucette Clothilde De Kol 2d, Herman S. Cheney to F. S. Walker, Dudley.

Edwina Bessie De Kol, F. P. Knowles to Robert I. Lincoln, Stockbridge.

Independence Girl, F. P. Knowles to John M. Goodrich, Lea.

Myretta Perfection Pietertje 3d, Kane Bros. to M. T. Kane, Ludlow.

Our Pride De Kol, Estate of H. C. Guild to Herman S. Cheney, Southbridge.

Pauline Buttonwood, W. D. Roberts to B. A. Cluff, Dracut.

Perfection Pontiac Korndyke, Kane Bros. to M. T. Kane, Ludlow.

Pontiac Mabel, Estate of H. C. Guild to Herman S. Cheney, Southbridge.

Princess Evertje De Kol, E. F. Copeland to J. S. Graves, Williamsburg.

Snowflake Tirania De Kol, J. H. D. Whitcomb to O. A. Kelley, Worcester.

Vale De Kol, E. F. Copeland to J. S. Graves, Williamsburg.

Vera Dexter, W. K. Gordon to A. S. Hunt, Orange.

Vernon Mutual De Kol, M. T. Carrigan to Fred Raymond, South Sudbury.

MICHIGAN.

Belle Netherland Princess, H. R. & J. H. Beckwith to C. F. Reighl, Fowlerville.

Belle Stearns Mercedes, May Blackmore to John M. Stern, Vassar.

Bewunde Canary Sunbeam, R. C. Reed to W. B. Jones, Oak Grove.

Calamity Pietertje, Fred Blaylock to James P. Blackmore, Vassar.

Daisy Del Houwtje, Chas. S. Heeg to M. W. Willard, Grand Rapids.

De Cole Bleske Calamity Beryl Wayne, Asa W. Bennett Estate to F. J. Smith, Fowlerville.

Del Houwtje, Chas. S. Heeg to R. J. Priest, Shelby.

Fly Bess, Mrs. Calvin Howard to Floyd J. Smith, Fowlerville.

Hattie Belle Vale De Kol, Morris D. Dean to Geo. H. Gillespie, Mason.

Hazel De Kol Vale, Fred F. Crandall to T. F. Crandall & E. R. Howe, Howell.

Hickory Ridge Colanth, Sam B. Woods to Harry Van Splunter, Byron Center.

Nancy Queen De Kol, Chas. S. Heeg to Frank Anderson, Montague.

Hickory Ridge Colantha, Sam B. Woods to Harry Van Splunter, Byron Center.

Princess Aberdeen Lena Belle, Morris D. Dean to Geo. H. Gillespie, Mason.

Princess Houwtje Pietertje 2d, Chas. S. Heeg to Chas. E. Adam, Shelby.

Queen of Grape De Kol Pietertje, Geo. W. Smith to H. W. Green, Milan.

Sprig Pietertje De Kol, Frank H. Williams to Darius G. Clack, Dorr.

Sprig Portage De Kol, Frank H. Williams to Darius G. Clack, Dorr.

MINNESOTA.

Chippewa Maid De Kol, Chloe Mercedes, Elmwood Clothilde, Kappijne Clothilde De Kol, Reinschje Aaggie and Reinschje Americana, U. L. Lashbrook to H. A. Mueller, Nerstrand.

Aurora Piebe De Kol Gem, Wm. Everson to H. A. Moffett, Hutchinson.

Chloe Princess A, B. C. Hildebrandt to L. H. Hoyt, Fridley.

Piebe Ginger De Kol, W. S. Carpenter to Wm. Everson, and from Wm. Everson to H. A. Moffett, Hutchinson.

Virgo of Silver Spring, H. H. Elling Estate to Henry Greenhagen, Green Isle.

MISSOURI.

Burton Empress Josephine, J. M. Verdier to Chas. Adams, St. Joseph.

NEBRASKA.

Hastings Hulda, Hastings Maneta and Zinclaria Mechthilde Pietertje, Henry C. Glissmann to William E. Heapy, Litchfield.

Kate Dulcie, Miss Fortune Jong and Sunny Princess, Henry C. Glissmann to Albert Heapy, Litchfield.

Quoque Schillaard Eva, Rowena De Kol Koningen and Zulma Inka Fobes, McKay Bros. to F. J. Hooker, Dixon.

Geneseo Zulma Fobes, Peggy Paul Pietertje and Zulma Inka Colantha, McKay Bros. to William B. Hall, Dixon.

Avanelle 2d, Alamito Farm Dairy Co. to Henry C. Glissmann, Omaha.

Kate Dulcie, Rome Miller to Henry Henry C. Glissmann, Omaha.

Sunny Pet Pride, William Eicke to John C. Kuehl, Benson.

NEW HAMPSHIRE.

Carvers Pet, Simon Carver to John U. Boodey, West Barrington.

Emaline De Kol, D. H. Goodell to Ferdinand French, Pittsfield.

Jessie Parthenea Soldene 2d, John C. Bartlett to John U. Boodey, West Barrington.

Pearlie De Kol Maid, John Arfmann to S. E. Campbell, Windham.

White Rose Netherland De Kol, Arthur E. Whipple to M. D. Chase, Hopkinton.

NEW JERSEY.

Daisy Inka De Kol Vale, Onda Dorothy Vale and Susie Pietertje De Kol Paul, M. S. Nye to Frank Von Garrel, Montvale.

Agatha Pietertje Aaggie Grace, John Arfmann to Chapman Bros., Oakland.

Bloom De Kol, A. T. Brown to C. H. Bates, Parsippany.

Johanna Somerset De Kol 2d, John V. Huff, Jr., to P. S. Staats, Ringoes.

Madame Clothilde Paul, S. G. Cattell to Linwood R. Casper, Deerfield St.

Mary Zee De Kol John V. Huff, jr., to P. S. Staats, Ringoes.

Maud Maple Somerset De Kol, John W. Opie to W. A. Force, Three Bridges.

Pansje Clothilde Mechthilde, John V. Huff, jr., to H. H. Wyckoff, Frankfort.

Pansje Clothilde Pietertje De Kol, John V. Huff, jr., to H. H. Wyckoff, Frankfort.

NEW YORK.

Johanan Prescott, Pauline Johanna Ormsby and Tweede Camilla's First, C. A. Talbot to Stevens Bros.-Hastings Co., Liverpool.

Grace Pauline Hartog De Kol, Miss Corona De Kol Pietertje, Miss Corona Pauline Spofford and Oatka Hartog De Kol, P. B. McLennan to Geo. O. Rhodes, Salamanca.

Beauty Pledge De Kol, Charlotte De Kol, Felecia Wit of Hillside, Kiatta of Hillside, Lady Zetta De Kol and Pietertje Tietje, C. E. Snyder to C. F. Corey, Pennellville.

Johanna Sarcastic Lady Zerma, Johanna Sarcastic Zerma De Kol and Sarcastic Orana De Kol, Jas. Potter to J. P. Maxwell, West Edmeston.

Inka Pet Jubert 2d, Johanna Aaggie Ormsby, Johanna Abbekerk Small Hopes and Johanna Pietertje Pet De Kol, James Potter to A. J. & E. P. Rose, West Winfield.

Mutual Pietertje Brighton, Ophelia De Kol 2d's Mutual, Pontiac Pietertje De Kol, Roxie Terpstra Pietertje, Silver Gloss Pontiac and Vadora Mercedes Princess, Wing R. Smith to Mason Carr, Tully.

Buckeye Caddy Fitch, Buckeye Ella Ophelia, Inka Lilly Korndyke, Meadow Lilly Velstra and Nellie Hartog 2d, Wing R. Smith to F. N. Smith, Trumansburg.

Bertha Carrie Slade, Netherland Pietertje De Kol 2d, Pansy Pledge and Vallie Japke, Rivenburgh Bros. to Florence Lyon Merriam, Lyons Falls.

Aaggie Boon, Echo Colantha Castine De Kol, Manor De Kol Cora, Horace L. Bronson to A. W. Strong, Vernon Center.

Dean De Kol, Dean De Kol Johanna, Dora Barrington Dean, Dora Dean 3d's Pietertje Johanna Dora Dean Jewel 2d, Dora Jewel Johanna, Dora Pietertje De Kol Princess, Dora Pietertje Johanna, Dora Pietertje Johanna Ormsby, Dora Pietertje Ormsby, Grace Pietertje Ormsby, Grace Pietertje Ormsby Duchess, Jewel De Kol Dean Johanna, Pietertje Hengerveld Ormsby, Pietertje Segis Grace, Pietertje Segis Johanna Ormsby, Volma De Kol Pietertje and Wietske Pietertje Hengerveld 2d, B. F. Wright to C. F. Hunt, Oran.

Hazel Maiden De Kol, Hazel Maiden De Kol 2d and Viola Hengerveld De Kol, W. D. Betts to W. H. Kiley, Randallsville.

Agnes Lucelia Lincoln, Dollie Serida Echo Countess and Kittle May Merdu Echo, Solon J. Lobdell to Frank W. Scott, Granville.

Aaggie Netherland Purity De Kol 2d, Aaggie Purity De Kol, Serida Burke De Kol, Serida Genesta Abbekerk De Kol and Sylva Netherland Hengerveld De Kol, Arthur Wyatt to Frank A. Gifford, Valley Falls.

Maple Ridge Pietje, Small Hopes Mooie, Small Hopes Mooie 5th, Small Hopes Mooie 6th and Woodcrest Lillian Inka De Kol, C. H. Fitch & Sons to Stevens Bros.-Hastings Co., Liverpool.

Aaggie Netherland De Kol Duchess, Alva Beryl, Avilla Boon Clothilde, Beryl Hartog, Maud Aaggie De Kol Lilith, May Welsrijp Hartog and Ruby Netherland Clothilde, William Simpson to F. C. Drake, Oneida.

Lady Avilla De Kol, May Welsrijp Hartog 2d and Ruby Clothilde Aaggie Netherland, William Simpson to Davis Bros., Clifford.

Aaggie Grace Artis, Grant B. Low to D. E. Goodnow, South New Berlin.

Aaggie Grace Clothilde De Kol, H. L. Low to H. C. Hanson, Walkill.

Aaggie Mabel De Kol 2d Johanna, L. H. Ropps to Amos L. Eblom, Conewango Valley.

Armyn's Ann 4th's Johanna, William Simpson to C. M. Crouse, Syracuse.

Betsey Wayne Calamity, W. Judson Smith Estate to H. J. Babcock, Lockport.

Brookdale Ethelind, J. D. Hagen to F. E. Zimmer, Evans Mills.

Clyde Queen, R. F. Seely to A. H. Wykle, Clyde.

Countess De Kol Lilith, N. F. Sholes to Sanford R. Clark, Onondaga Valley.

De Kol Perfection Pauline, William Dadson to Richard Hicks, Auburn.

Dena De Kol, H. B. Blanchard to De Hart Horth, Leon.

Dora De Kol Gerben, Elmer Traver to Calvin Day, New Berlin.

Duanna De Kol Sarcastic, M. C. Jenks to Fred Stillman, Brookfield.

Duchess Aaggie De Kol, William Simpson to C. H. Crouse, Syracuse.

Dulcia Errol Netherland Rose, C. E. Snyder to F. A. Pangburn, Pennellville.

Elvie Pietertje Princess 2d, J. F. Garrett to D. A. Holmes, Hubbardsville.

Fairmont Bellflower, R. V. Ryerson to John Arfmann, and from John Arfmann to J. O. Goble, Florida.

Fairmont Bellflower Mechthilde, R. V. Ryerson to John Arfmann, and from John Arfmann to Eugene Slaughter, Crystal Run.

Govers Alexina Colanthus, Ira Clark to E. B. Stephens, Greenwood.

Govers Alexina Colanthus 3d, Ira Clark to E. B. Stephens, Greenwood.

Grace Hengerveld Pauline, C. D. Thomas to Harry D. Wheeler, New Winfield.

Grace Pauline Paul, C. E. Snyder to J. C. Godfrey, Pennellville.

Imilda Corona Clothilde, P. B. McLennan to Irvin F. Wilcox, Camden.

Johanna Bonnibel De Kol, L. H. Ropps to Amos L. Eblom, Conewango Valley.

Lady Jasamine De Kol, Elmer Traver to Wm. E. Knight, Edmeston.

Laurel Clothilde 2d, E. E. Pinney to C. H. Bunger, Ferndale.

Mabel De Kol Boon, Frank Fear to John Many, Whitesboro.

Manor Korndyke Ursula Tirania, H. L. Low to R. Low, Wallkill.

Maplecroft De Kol Paul, Estate of E. A. Fish to A. W. Strong, Vernon Center.

Mapledale Clara Belle Wayne, E. E. Myers to Charles D. Ostrander, Gerry.

Mapledale Cleo Wayne De Kol, E. E. Myers to Melzer Damon, Conewango Valley.

Mapledale De Kol Jessie, E. E. Myers to E. S. Ostrander, Gerry.

Mapledale Maud De Kol, E. E. Myers to Chas. D. Ostrander, Gerry.

Maud Aaggie De Kol, William Sinmpson to W. S. Hinchey, Rochester.

Maud Aaggie De Kol Pauline, William Simpson to D. J. Hollis, Lacona.

Mollie Aaggie Grace, H. V. Noyce to Stevens Bros.-Hastings Co., Liverpool.

Mollie Pietertje Wayne, N. F. Sholes to Homer M. Collins, Earlville.

Moneta Pietertje, C. E. Snyder to J. C. Godfrey, Pennellville.

Mousie Jaamica De Kol, W. D. Tallman to John G. Van Etten, Kingston.

Nanne Hengerveld, Fred E. Evans to Christian F. Keller, and from Christian F. Keller to Wm. Miller, Pine Bush.

Netherland Bertram Belle, Clark Bell to Henry Knickerbocker, Bradford.

Netherland De Kol Elliston, J. F. Gay to C. S. Gay, Preble.

Netherland Lady Clothilde, William Simpson to D. J. Hollis, Lacona.

Oatka Segis Inka De Kol, P. B. McLennan to Irvin F. Wilcox, Camden.

Oneira Lass, C. D. Thomas to Harry D. Wheeler, West Winfield.

Ononis Cornucopia, M. S. Nye to John C. Lindsay, Newfane.

Onyx Aaggie Grace, H. V. Noyce to Stevens Bros.-Hastings Co., Liverpool.

Pauline Keyes 2d, Seymour Spoon to John W. Brown, Williamstown.

Peggy De Kol Korndyke, E. S. Robinson to C. L. Cole, Perrysburg.

Pietertje Queen Breese De Kol, W. D. Tallman to John G. Van Etten, Kingston.

Pietertje Queen Pauline De Kol, W. D. Tallman to John Arbuckle, New York City.

Princess Netherland De Kol Texal, V. S. Winsor to W. C. Burton, Guilford.

Princess Wayne Mercedes, M. B. Frisbie to E. E. Poole, Lincklaen Center.

Queen Beauty De Kol Clothilde, W. D. Tallman to Howard Myers, Kingston.

Queen Beauty De Kol Clothilde 2d, W. D. Tallman to Howard Myers, Kingston.

Quoque Belle 3d, C. Germain Green to D. A. Holmes, Hubbardsville.

Rhoda Crowning Shield De Kol, James Potter to Geo. H. Burgess, Cassville.

Rouble Pietertje Witkop Lass De Kol, W. H. Carrier to C. F. Corey, Pennellville.

Sally Lady Teuntje De Kol, A. F. Swan to Allen Archer, Randolph.

Sarah Spofford, Clark Bell to Henry Knickerbocker, Bradford.

Serida 4th, Arthur Wyatt to Frank Clum, Valley Falls.

Teresa Pietertje De Kol Cecelia 3d, Jas. A. Moore to D. G. Rodger, Hammond.

Tweede Silveretta, Wm. R. Lough to David C. Carleton, Edmeston.

Unique Korander 4th, H. S. Hopkins to Dunham Bros., Bainbridge.

Ursena 3d's Wayne, Wing R. Smith to H. J. Babcock, Lockport.

Viola Keyes Posch, Seymour Spoon to John W. Brown, Williamstown.

Woodland Charm, Geo. W. Berry to N. F. Sholes, Earlville.

Yucca Burke Pauline, Read Bros. to E. C. Ives, Norway.

Yucca Burke Pauline 2d, Read Bros. to E. C. Ives, Norway.

OHIO.

Beauty De Kol Jewel 2d, Lillian Posch De Kol and Queen Ann De Kol 2d, R. M. Roberts to T. E. & E. C. Griffith & Son, Delaware.

Black Bess Clothilde, Blanche De Kol Paul, Lady Hortense Veeman and Minnie Veeman Count Jewel, W. C. & T. Taylor to J. W. Scott, Chagrin Falls.

Clyde Paul Viola, Dell of Beauty and Segis Aaggie Oak Blossom, Estate of E. C. Gwyn to J. W. Hicks, Springfield.

A & G De Kol Hengerveld Clothilde 2d, Butter King Clothilde, Butter King Clothilde De Kol, Chulu, Dell Boelyn and Netherland Oak Blossom, Estate of E. C. Gwyn to W. V. Cooley, Columbus.

May Belle Colanthus Bonheur, Maggie Herrold Clyde and Pauline Duncan Clyde, C. A. Snow to S. Mells, Dorset.

Blanche Netherland Lyons, Jay Hart to Esther A. Horr, Wellington.

Butter King Oak Blossom, Estate of E. C. Gwyn to R. H. Rodgers, Springfield.

Butter King's Cherry Blossom, E. C. Gwyn to Alfred G. Wessling, Kenton.

Cybele Maria, Jacob A. Kruggel to W. D. Dague, Medina.

Cybele Maria 2d, W. D. Dague to Geo. Sutliff, Wellington.

Daisy F De Kol 2d, R. J. Cochran to L. J. Shreve, Beloit.

Filled, C. A. Snow to J. R. Ross, Blanchester.

Glorine Hengerveld Bawn, F. W. Green to L. G. Richards, Burton.

Hazel Nudine De Kol, B. E. Brown to H. E. Brown, Middlefield.

Koveka Pel Beauty, F. P. Sutliff to W. G. Wilkinson, Strongsville.

Lady of Shelbark, J. A. Garrow to B. A. Fauver & Griffin, Fayette.

Lady Pietertje Binnema De Kol, J. F. Hudson to C. S. Doolittle, Kent.

Lavena Pietertje Fay, F. W. Green to L. G. Richards, Burton.

Lusatia Demollet 2d, C. A. Snow to W. W. Gates, Dorset.

Mapleleaf Aaggie Cornucopia, L. L. Herrington to H. T. Allen, Chardon.

Minkie de Vries of Maple Hill 2d, J. F. Hudson to C. S. Doolittle, Kent.

Miss Winona's Tritomia Mercedes, W. H. Standish to Fred N. Burr, Wauseon.

Mollie 2d's Alwilda 2d, W. H. Standish to Fred N. Burr, Wauseon.

Myrtle Muller, J. O. Stevenson to Allen Kreamer, West Salem.

Ophelia Clay 3d, C. A. Snow to W. W. Gates, Dorset.

Pauline of Burton 3d, C. S. Doolittle to Jas. Clark, Hudson.

Regola Lassie, Estate of E. C. Gwyn to A. H. Smith, Enon.

Rose Lyons Nudine, Esther A. Horr to Fred Temm, Wellington.

Segis Aaggie Apple Blossom, Estate of E. C. Gwyn to Wm. Collier, Hustead.

Segis Aaggie Pride, Estate of E. C. Gwyn to D. H. Olds, Springfield.

Strongville Girl, F. P. Sutliff to E. L. Clark, Grafton.

Sunshine Clothilde, Frank Jones to Leon P. Bennett, Twinsburg.

Thalma Nudine Lyons, Bradford E. Brown to W. E. Osmond, Middlefield.

Viola Mercedes Maid 2d, Estate of E. C. Gwyn to R. H. Rodgers, Springfield.

ONTARIO.

Audrey Pet, R. S. McGregor to Dr. O. Little Westport.

Nanuet Topsy Clothilde, R. B. McGregor to Dr. O. Lillie, Westport.

PENNSYLVANIA.

Carlotta De Kol Dossie, Dossie De Kol, Dossie Pietertje Maid and Ethel Reiene, Chas. A. Pierce to A. P. Warren, Elizabeth.

Langtry Pauline De Kol, Shaw, Shaw Schuiling Clothilde, Waverly Pauline Dewey and Waverly Pietertje Schuiling, L. C. Hays to Clemens Bros., Midway.

Amleto Iduna, Arlop's Dijkstra 2d and Brada Mechthilde, Lackawnna Breders' Association to G. A. Spencer, Waverly.

Duchess Calmo Beauty, Duchess Calmo Beauty 2d, Fransje Mutual Pauline 2d, Lady Andes Pauline, A. S. Worden to W. M. Benninger, Benningers.

Amleto Beauty Johanna, Lackawanna Breeders' Association to C. W. Pratt, Le Raysville.

Daisy Hengerveld of Lehigh, O. S. Grim to Harry C. Gernert, Breimingsville.

Grizzella Lass, Geo. N. Glass to W. L. Sampson, Boyce Sta.

Grizzella Maid, Geo. N. Glass to J. G. Paxton, Canonsburg.

Grizzella Queen's Daughter, Geo. N. Glass to John N. Hamilton, Canonsburg.

Hardyston Pet, Harry B. Davis to H. L. Way, Mendenhall.

Inka Rita, Horace L. Bronson to F. E. Wheeler, Moscow.

Koopal Madrigal De Kol, Lackawanna Breeders' Association to C. W. Pratt, Le Raysville.

Lady Sarcastic Elizabeth, C. E. Lowe to C. S. Lathrop, Elk Lake.

Langtry Aaggie Nellie, L. C. Hays to Albert C. McClain, New Galilee.

Lea Johanna Hengerveld, E. W. Downton to Harry G. Vail, Damscus.

Maple Hill Mary, Hugh McMullen to Powell Bros., Shadeland.

Maple Hill Pansy, Hugh McMullen to Powell Bros., Shadeland.

Maud's Ina 4th, Geo. N. Glass to J. G. Paxton, Canonsburg.

Peteauty, Geo. F. Courtney to Peterson & Johnson, Kane.

Portia Hengerveld Johanna, E. W. Downton to M. L. Blackwell, Galilee.

Rosa Morado Queen De Kol 2d, Isaac Evans to Frederick W. Lewis, Chadis Ford.

Siskiwit's Dutcher 2d, Geo. N. Glass to J. M. Quivey & Sons, Canonsburg.

Siskiwit's Dutcher 3d, Geo. N. Glass to John H. Hamilton, Canonsburg.

RHODE ISLAND.

Dinah Hengerveld De Pew, Emily Pietertje, Katherine Pietertje Bloom Spot, Merdu Hartog De Kol and Starlight Pietertje Bloom Spot, Allen Money to R. G. Hazard, Peace Dale.

SOUTH DAKOTA.

Algona Katherina, Beauty Mechthilde Arkel, Imo Mercedes and Janice Elgin, Levi French to S. G. Baughman, Alexandria.

Lass Mercedes, Alois Fuchs to Elias Jones, Mitchell.

VERMONT.

Primrose De Kol Pietertje 2d, Roella Mechthilde 3d, Susie Queen De Kol and The Queen Wayne 2d, William Bedor to Geo. C. Cary, St. Johnsbury.

Castine Lyons 3d, Drynoch Esther and Waterbury Dorothy De Kol, Geo. C. Cary to H. E. Wilson, St. Johnsbury.

Lady Noble De Kol, Pauline Thyrsa Twisk Lincoln and Tyhrsa Weeden, Frank A. Lane to John T. Slack, Springfield.

Alta Beryl Netherland, William Simpson to G. F. Gregory, Dummerston.

Alta Serida, Solon J. Lobdell to Anson H. Cook, Middletown.

Dorinda Princess 2d, J. H. Lamear to H. E. Wilson, St. Johnsbury.

Empress Boelyn, W. M. Varney to E. G. & A. W. Norton, Vergennes.

Garthsy Da Kol 2d, Solon J. Lobdell to Charles A. Fish, Middletown.

Maud De Kol Lilith, William Simpson to G. F. Gregory, Dummerston.

Netherland Pel Nemesis 2d, Frank A. Lane to Jostos Dartt, Springfield.

Pine Cliff Alta Serida, Solon J. Lobdell to Anson H. Cook, Middletown.

WASHINGTON.

Bertha Antje Mercedes 2d, Mess Bros. to Fred J. Mess, Orillia.

WISCONSIN.

Anita Cornucopia, Colantha Cornucopia Belle, Colantha Cornucopia Bess, Elvie Pietertje Princess 2d, Pyrsee Colantha De Kol and Quoque Belle 3d, D. A. Holmes to E. J. Fargo, Lake Mills.

Harcourt Lisetta Belle, Harcourt Pietertje Netherland and Harcourt Rose De Kol, Hobart W. Fay to A. Siegert, Junction City.

Jessie Wayne De Kol Overton, Pauline Whitney De Kol and Pauline Whitney Homestead De Kol, H. G. Ruesink to Edward Jaeger, Seymour.

Belle Paul Mechthilde Johanna, Cressey Pietertje Johanna, Johanna Susie Netherland and Pauline Colantha Johanna, L. G. Legler to Leonard Fields, Lena.

Johanna Aaggie Battels, Johanna Aaggie Battels 2d and Rowena Vale 2d, L. G. Legler to L. A. Crawford, Walworth.

Houwtje Cornucopia Wayne, Lady Ketring Clothilde De Kol and Up to Date De Kol Mercedes, John W. Worthington to Wm. Everson, Lake Mills.

Buttercup Merdu, Daisy Burke De Kol Merdu, De Kol Bessie Beauty, De Kol Bessie Wayne, Flema Clothilde De Kol, Imilda Wayne De Kol, Lassie Koningen De Kol and May Merdu De Kol, Emerson Day to E. J. Fargo, Lake Mills.

Clothilde Henrietta, De Kol Bessie, Imilda Mechthilde De Kol 3d, Roxanna Lincoln, Sarnia Clothilde 3d and Wietske Ormsby De Kol, Emerson Day to F. B. Fargo, Lake Mills.

Girlie Sara, Helena Burke Hengerveld 2d, Kate Netherland De Kol and Rovillia De Kol Burke, Frank B. Fargo to W. H. Jones, Juneau.

Brightest Gem 2d De Kol, Albert Nehls to H. G. Ruesink, and from H. G. Ruesink to W. W. Heideman, Waupun.

Catherine Nudine De Kol, H. G. Ruesink to Aug. Rothlesberger, Seymour.

Colantha Carmen Mercedes, L. G. Legler to Sam Ubert, Monroe.

Cora Colanthus of Black Hawk, Jas. H. Richardson to Ed. Hager, Ft. Atkinson.

Daisy Castine Colantha, A. L. Williams to H. W. & L. J. Breher, Sheboygan Falls.

Grilla Clifden De Kol, T. J. Barmore to Jacob Artmann, Monticello.

Jewel De Kol Hengerveld, Wisconsin Live Stock Association to Fred Peterson, Appleton.

Jewel De Kol Hengerveld 4th, Wisconsin Live Stock Association to L. Harriman, Shawano.

Johanna Theresa 2d, A. L. Williams to H. W. & L. J. Breher, Sheboygan Falls.

Josephine De Kol Pauline Korndyke 2d, Nick Grimm to F. Pepenburg, Wausau.

Lady Betty, W. Krause to H. H. Fiebig, Abbotsford.

Lula De Vries, Petrie & Katzman to H. F. Weaver, Elkhorn.

Netherland Colnthus De Kol, Carl Foll to W. C. Schroeder, Racine.

Palmar De Kol, M. B. Hoesley to Baltz & Hoesley, New Glarus.

Pretoria De Vries, Petrie & Katzman to H. F. Weaver, Elkhorn.

Prospect Beauty 8th, W. Krause to H. H. Fiebig, Abbotsford.

Rhoda Douglas De Kol, Albert Nehls to H. G. Ruesink, and from H. G. Ruesink to W. W. Heideman, Waupun.

Rijaneta Vriend, W. C. Gleim to J. F. Wilkinson, and from J. F. Wilkinson to C. S. Large, Fond du Lac.

Rosey Greenville Colantha, Christ Meltz to Charlie Meltz, Appleton.

BULLS.

CALIFORNIA.

Sir Clarodina De Kol, Richard Powers to Pioneer Land Co., Porterville.

COLORADO.

Woodcroft Gerben De Kol Johanna Lad, Hubert Work to H. O. Snider, Rye.

CONNECTICUT.

Count Manilla De Kol, Samuel J. Tilden to M. C. Keeler, Bridgefield.

Flora Belle De Kol Prince, Carlos Bond to Horatio Ray Hurlburt, Putnam.

GEORGIA.

Lilly Netherland Prince, Horace L. Bronson to W. H. Cook, Pomona.

IDAHO.

Aaggie Cornucopia De Kol Mercedes, Geo. Lenhert to Jacob Musser, Filer.

ILLINOIS.

Barbetta Mechthilde De Kol, G. W. Wise to August Stocker, Highland.

Barbetta Ormsby De Kol, G. W. Wise to A. J. Englis, Greenville.

Chief Ned De Kol Album, F. P. Cross to Chas. E. Doty, Pecatonia.

Dulce Sir Hengerveld, McKay Brothers to McYoung, Winchester.

Gem Ringwood, C. W. Harrison to Joe Austin, Ringwood.

Homestead Triumph, John J. Weir to Thomas Young Kayne, Chicago.

Jessie Fobes Tritomia De Kol Burke 5th, E. E. Keating to J. Dorsey, Gilberts.

Johanna De Kol Clothilde, W. F. Krippner to W. P. Mussey, Lisle.

Meadowlawn Parthenea, Thomas Brothers to C. W. Harrison, and from C. W. Harrison to Eward Bell, Ringwood.

Mercedes Julip's Pietertje's Paul 6th, Horace L. Bronson to Fred Wettering, Hampshire.

Royal Ned De Kol, F. P. Cross to John Derwent, Pecatonica.

Sir Arcula Alcartra, McKay Brothers to George Barber, Marseilles.

Sir Boon Clothilde, William Simpson to Christian Gunther, Spring Valley.

Sir Lundia De Kol, C. C. Bentley to Frank Hutmacher, Sciota Mills.

Sir Tirania De Kol Boy, F. P. Cross to Philip Miller, Tiskilwa.

INDIANA.

Aaggie Skip Hengerveld Boy, Gertrude Lad Hengerveld Darkness, Paul Lad Maplecroft Hengerveld, Sir Inka Hengerveld Rival, J. L. Baltz to William N. Osborn, Wanatah.

Orpha Pride De Kol Count, W. H. Currier to William N. Osborn, Wanatah.

Sir Hartog De Goede, Stevens Brothers-Hastings Company to William N. Osborn, Wanatah.

Topsy Prince Boon, Stevens Brothers-Hastings Company to William N. Osborn, Wanatah.

IOWA.

Northfield Sir Jarie Duchess, Joel P. Heatwole to F. S. Miller, Waterloo.

Sir Boon Ormsby, H. G. Whitney to McKay Brothers, Buckingham.

Sir Mechthilde Hartog De Kol, T. J. Barmore to J. H. Larkin, Charlton.

Sir Ormsby Posch, H. G. Whitney to McKay Brothers, Buckingham.

JAPAN.

Prince Hengerveld of Delafield, Prince Olive Pauline De Kol, Frank B. Fargo to G. I. Saito, Toyotamagum, Tokio.

KANSAS.

Parthenea De Kol Careme, H. Van Leeuwen to M. Connors, Nortonville.

MAINE.

Berwick Kastelcintje King, National Soldiers' Home to Stephen Harvey, North Berwick.

Church Hill King, National Soldiers' Home to Daniel A. Hewins, Augusta.

Emperor Kasteleintje, National Soldiers' Home to H. A. Priest, East Vassalboro.

Grand View Shadybrook, National Soldiers' Home to Rufus P. Ayer, Freedom.

Prince Concordia King De Kol, W. W. Dunham to George D. Gross, Sumner.

Romea Paul Son Selah, F. M. Furbush to T. W. Blaisdell, Wales.

Storm King De Kol, W. W. Dunham to Allen A. Wight, East North Yarmouth.

Vassalboro King, National Soldiers' Home to H. A. Priest, East Vassalboro.

Victor Chief, F. L. Tibbetts to Horatio Bryant, Ripley.

MARYLAND.

Paul De Kol, A. J. Billings to W. M. Clendaniel, Kennedyville.

MASSACHUSETTS.

Byron Bleeker, W. D. Roberts to Cyrus Allen, Dunstable.

Count Shepard De Kol, Fred Raymond to H. H. Raymond, South Sudbury.

Johanna Model Lad 2d, F. C. Pierce to Flint Brothers, Lincoln.

Mercedes Cornucopia of Edgelake, B. W. Potter & Son to George E. Scott, Rutland.

Pride King of the Elms 2d, Henry W. Robbins to Emile E. Paignon, Jr., South Chelmsford.

Prince Stienstra, F. P. Knowles to Westboro Insane Hospital, Westboro.

Sir Beryl Clothilde Johanna, Edwin W. Coombs to N. Eugene Adams, Rowe.

Wachusetts Zwarthak, John B. Marcou to H. P. Houghton, Princeton.

MICHIGAN.

Bleske Beryl Wayne of Howell, E. P. Gregory to B. V. Dyke & A. L. Daniells, De Witt.

Colantha Pietertje De Kol, Frank H. Williams to Darius G. Clack, Allegan.

Elzevere Posch, H. W. Norton to Floyd Smith, Fowlerville.

Herlinda Crown Prince, John W. Worthington to J. W. & W. D. Edgar, Brighton.

King Chesterfield, J. A. Garrow to Clark Jones, Morenci.

Pontiac Capac, Eastern Michigan Asylum to M. J. Stoffer, Capac.

Prince Mercedes Pietertje Ping, John W. Worthington to W. J. Hendershott, Paramo.

Sir Inka Calamity, I. N. Boyer to P. Hamel, Prattsville.

Sir Vashti Beryl Wayne, W. B. Jones to J. E. Bennett, Fremont.

MINNESOTA.

Dick Inka Beets, W. F. Schilling to E. W. Melenberg, Lafayette.

Inka Clothilde Mercedes Prince, Jacob Lauer to Joel P. Heatwole, Northfield.

Northfield Hengerveld Paul, W. F. Schilling to Fred J. Tripp, Northfield.

Northfield Sir Homestead, Joel P. Heatwole & W. F. Schilling to A. S. Mueller, Madison.

Northfield Sir Jarie Lilith, Joel P. Heatwole & W. F. Schilling to E. T. Winship, Owatonna.

North Star Prince De Kol, W. S. Moscrip to Hastings State Asylum, Hastings.

Paul De Kol of Maple Grove, Joel P. Heatwole & W. F. Schilling to Fred J. Tripp, Northfield.

Prince Mercedes Mercy, Emily J. Larkin to Frank W. Hoepner, North Redwood.

Quidee De Kol Chief, U. L. Lashbrook to Stewart McCradie, Hendrum.

Sir Beets De Kol Ormsby, W. F. Schilling to E. T. Winship, Owatonna.

Sir De Kol Inka Parthenea, H. H. Elling to F. C. Ed Raneke, Hamburg.

Sir Jarie Pauline De Kol Lilith, Joel P. Heatwole to H. L. Banfield, Austin.

Wit Colantha Gen, W. B. Barney to Peter Peterson, Clarks Grove.

NEBRASKA.

Captain Skylark, University of Nebraska to A. A. Luttin, Cozad.

De Kol Burke Berly Hengerveld, A. C. Chase to Henry C. Glissmann, Omaha.

Sir Segis Cornucopia, A. C. Chase to Henry C. Glissmann, Omaha.

NEW HAMPSHIRE.

Duchess Clothilde's Lad 21st, F. L. Houghton to W. H. Stowe, and from W. H. Stowe to R. L. Abbott, East Derry.

Frith of De Kol Pietertje, G. & F. Brockway to Frank C. Grimes, Hillsboro.

Roderick of Granville, R. P. Kutschbach to Nichols M. Coffin, Colebrook.

Sir Kootstra Vale Concordia, William M. Wood to Ira D. Goodwin & Sons, Colebrook.

Sir Lyons Clothilde Bawn, A. C. Chase to Charles H. Stevens, Whitefield.

Woodside Shadybrook, John B. Marcou to The Canterbury Shakers, East Canterbury.

NEW YORK.

Dora Pietertje Ormsby Prince, Johanna Pietertje De Kol Prince, Wietske Ragalia De Kol, B. F. Wright to C. F. Hunt, Oran.

Aaggie Cornucopia Pauline Count 6th, Horace L. Bronson to Mrs. M. J. Manly, Salamanca.

Aaggie Cornucopia Pauline Count 11th, Horace L. Bronson to A. W. Strong, Vernon Center.

Aaggie Concordia Vale, A. T. Brown to F. A. Marriott, Clayville.

Ben Klaver Clintonia, William Rollins to Elry Updike, Andover.

Beryl Wayne's Paul De Kol 4th, Henry M. Watkins to William Dillon, Florence.

Bess Merdu Tula Netherland, H. Merle Bottom to Stephen Lake, White Creek.

Boon Pauline De Kol Count, G. W. Milspaw to G. W. Brown, Cherry Creek.

Brookside Johanna Pietertje Lad, Stevens Brothers-Hastings Company to Frank McClumpha, Amsterdam.

Buckeye Netherland De Kol, F. B. Haswell to Orrin Barber, Cuyler.

Butter Boy Tryntje, Stevens Brothers-Hastings Company to Charles Nicoll, Washingtonville.

Caesar Baron De Kol, George T. Graham to George W. Jerram, Seeley Creek.

Clear View Count Koningen, James H. Throop to Perry A. Loomis, Oxford.

Copia Mercedes De Kol Prince, O. L. Barber to George H. Partridge, Edenton.

Count Cornucopia Paul De Kol 4th, Geo. Sengstacken to John Cauthers, Centerville Station.

Crown Cornucopia Johanna Lad, M. S. Nye to John C. Lindsay, Newfane.

Dan Patch Hark 2d, E. S. Robinson to Gerry H. Wilcox, Cherry Creek.

Delta De Kol Paul Beets, W. L. Terry to Albert Holley, Walton.

Dick Spofford De Kol, John Arfmann to H. O. Veltman, Otisville.

Fairmont De Kol Cornucopia, John Arfmann to L. L. Edsall, Pine Island.

Fly Brook Paul, C. A. Talbot to Wolfen Brothers, Burlington Flats.

Fly Brook Sarcastic, C. A. Talbot to William Pierson, Edmeston.

Harman of Long Meadows, Henry Lacy to M. J. Osborne, Memphis.

Jewel De Kol Colantha, George F. Blewer to H. A. Clark, Owego.

Johanna Alta De Kol, L. H. Ropps to L. H. Meyers, Conewango Valley.

Johanna Keyes, A. W. Rodger & Son to F. W. Ames, Morristown.

John Joper, James Hunter to Charles W. Hunter, Little Britain.

King Friesland, T. H. & C. J. Barber to H. O. Jillson, Edenton.

King Pontiac Netherland, Stevens Brothers-Hastings Company to Taylor & Bond, Canastota.

King Veeman Pietertje, H. H. Waite to D. W. Barnes, Pierrepont Manor.

Korndyke Beets De Kol, H. C. Swartout to Swartout & Jarvis, and from Swartout & Jarvis to C. H. Fitch & Sons, Burlington Flats.

Lakeside De Kol Burke, E. A. Powell to E. A. Puroe, New Berlin.

Lord Gold Dust De Kol, Henry W. Underhill to G. G. Culver, Amenia.

Mabel De Kol Prince, G. A. Hudson to Albert Smith Sheldon, Hamilton.

Minnie Beets De Kol's Son 3d, H. F. Mayne to George A. Neale, Walton.

Natoye Prince, J. D. Hagan to Hugh & George Staplin, Jr., Mannsville.

Ondine Butter Boy De Kol 3d, W. W. Keeney to Maurice Hartnett, Fabius.

Ormsby Beauty De Kol, Bradley Fuller to Benjamin F. Yoakum, Farmington.

Ormsby Luecke, Adelbert Davis to David A. Casleton, Edmeston.

Paul Aurora Netherland, John Wells to C. F. Rogers, Friendship.

Pauline Cornucopia Johanna Lad, M. S. Nye to N. L. Shevellier, Messengerville.

Pledge Spofford Cornella De Kol, John Arfmann to Patrick Moran, Modena.

Prince Butter Boy Lincoln De Kol, H. V. Noyes to Wilhelm Christ, Stockbridge.

Prince Cassie Dean, D. E. Carley to B. A. Jones, Castle Creek.

Prince Donald, Elmer Blossom to Charles Ragan, Cuba.

Savoy Pietertje De Kol, John R. Shutss to George W. Rapp, Guilderland.

Sir Duchess Calmo Lad, T. A. Page to D. L. Pope, New Berlin.

Sir Klaver, H. H. White to A. L. Rogers, Chaumont.

Sir Paul Clothilde De Kol, P. B. McLennan to E. E. van Gorder, Pike.

Sir Vrouwkje Korndyke De Kol, Frank W. Loomis to Wolcott & Fuggle, Manlius.

Stone Brook Cornucopia De Kol, Bradley Fuller to L. A. Stone, Vernon.

Sunshine De Kol Mona, John S. Shannahan to Harry L. Murray, Cicero.

Teddy Manor Netherland De Kol, J. H. Wells to C. A. McArthur, McColloms.

Valley Paul, Read Brothers to J. A. Russell, Russia.

Valley Prince Hengerveld De Kol, Mrs. C. S. Albe to Sweeney & Parker, Hamilton.

Van Netherland Korndyke De Kol, Mrs. M. J. Gridley to Albert Potter, Almond.

Voliska Alban De Kol, C. C. Van Valkenburgh to Walter L. Olmsted, East Masonville.

Walker Korndyke Segis, M. Catherine Hubble to Henry Stevens & Son, Lacona.

Westview Korndyke De Kol, H. J. Allard to D. H. Lewis, DeRuyter.

NORTH DAKOTA.

North Star Prince Madrigal De Kol, W. S. Moscrip to Fred Rader, Crystal.

OHIO.

Clothilde Official Butter Boy, William Tomes to E. L. Clark, Grafton.

De Kol Cornucopia Clothilde Lad, Alexander Watt to A. J. Mitchell, Chagrin Falls.

John King Gerda, J. A. Garrow to Homer Keefer, Fayette.

Korndyke Abbekerk 3d, Fred L. Booth to B. E. Totten, Gustavus.

Pietertje Johanna Posch, Edward Owens to D. D. F. Hobart, Kinsman.

Prince Johanna De Kol Netherland, F. D. Mather to E. E. Dunlas, Delta.

Prince Johanna Nicolo Vale, F. D. Mather to R. E. Holmon, Delta.

Prince Nudine De Kol 3d, Esther A. Horr to L. J. Shreve, Beloit.

Prince Nudine De Kol 4th, Esther A. Horr to E. E. Ellett, Beloit.

Sir Inka Vale Johanna, F. D. Mather to E. E. Dunlas, Delta.

Sir Mutual Ormsby Rauwerd, Mark M. Keiner to C. M. Clark, Stryker.

Spring Brook Butter Boy Captain, R. M. Roberts to T. E. & E. C. Griffith & Son, Delaware.

Valley Prince Pietertje, C. W. Hart to C. W. Slater, Andover.

Zarilda Posch, C. J. Hedger to R. L. Bock, Garrettsville.

PENNSYLVANIA.

Artis De Kol Burke, Fred Dixon to W. M. Benninger, Benningers.

Count Clyde Paul De Kol 2d, James L. Henderson to John W. Welch, Burgettstown.

Count Netherland Lilith, E. D. Ellsworth to L. E. Dunlap, Meshoppen.

Edwina Clothilde 2d De Kol Burke, Fred Dixon to W. M. Benninger, Benningers.

Idyl De Kol Burke, Fred Dixon to W. M. Benninger, and from W. M. Benninger to W. F. Easterday, Siegfried.

Inka Topsy Butter Boy, Stevens Brothers-Hastings Company to Dr. George Morley Marshall, Philadelphia.

King Lassie Artis, Henry C. Hess to Elwood Webster, Oxford.

Paladin Brada Prince Wayne, James C. Lloyd to R. Frank Moore, Glen Moore.

Sir Johanna Abbie De Kol, G. F. Horton to John L. Huffman, New Albany.

Woodworth Paul Beets De Kol, Horace B. Bowlby to A. M. Woodworth & Son, Troy.

SOUTH DAKOTA.

Sir Mercedes Virgo Paul, F. W. Webb to E. Krause and E. Schauland, Andover.

South Dakota Prince, August Winter to Peter Fick, White Lake.

VERMONT.

Butter Boy of White Birch Farm, F. B. Cushman to Carl Phelps, Lunenburg.

Duchess Pledge De Kol, C. L. Shaw to G. H. Campbell & Son, Morrisville.

Pine Cliff Netherland De Kol, Solon J. Lobdell to William C. Mason, Pawlet.

Pine Cliff Serida De Kol, Solon J. Lobdell to Anson H. Cook, Middletown.

Pride Pauline Hengerveld Paul, F. B. Cushman to John Edney, Concord.

Teddy Sir Hengerveld De Kol, William P. Bixby to A. E. Ormsby, Cavendish.

VIRGINIA.

Hygeia King Ormsby, Dr. Samuel Adams Robinson to Dr. William Fitzhugh Carter, and from Dr. William Fitzhugh Carter to John E. Heatwole, J. D. Hartman & W. H. Rhodes, Dayton.

Hygeia Pontiac Manor De Kol, Dr. Samuel Adams Robinson to Dr. William Fitzhugh Carter, and from Dr. William Fitzhugh Carter to Abram D. Heatwole, Dayton.

Hygeia Veeman De Kol Paul, Dr. Samuel Adams Robinson to Dr. William Fitzhugh Carter, and from Dr. William Fitzhugh Carter to J. L. Cowger & W. J. Cowger, Dayton.

WISCONSIN.

Alaric Beryl of Granville, Count Veeman of Granville, King Carl of Granville, R. P. Kutschbach to E. J. Fargo, Lake Mills.

Elzevere De Kol Posch, Eudora Sir Posch, Rhea De Kol Posch, H. W. Norton to William Everson, Lake Mills.

Alma Marie 3d Piebe De Kol, University of Wisconsin to Adolph Mottard, Coles.

Beauty Jasamine De Kol Gerben, Elmer Traver to E. J. Fargo, Lake Mills.

Bennie August Mercedes, E. L. Benedict to F. J. Hennecke, Clinton.

Bryonia Netherland Korndyke, T. J. Pitt to August Walkush, Casimee.

Cornucopia Korndyke Johanna, Jarvis Brothers to F. B. Fargo, Lake Mills.

Creamelle Ormsby Prince, W. F. Schilling to Oscar, John and Martin Borgen, Dallas.

De Goede Mechthilde, C. B. McCanna to Alex. Cook, Burlington.

Duke Medford, Henry Luttmann to Julius Fischer, Medford.

Elbaje Pietertje De Kol, Henry Luttmann to August Kuhlman, Lowell.

Geneseo Sir Piebe 2d, T. J. Barmore to Henry Hefty, Monroe.

Johanna Rue Sarcastic Parthenea, L. G. Legler to John J. Robbins, Cambridge.

Johanna Sir Barbara, L. G. Legler to H. A. Richter, Cambria.

Johanna Sir Colantha, L. G. Legler to Sherman Davis, Granton.

King Burke De Kol, Jarvis Brothers to F. B. Fargo, Lake Mills.

King Hengerveld Clothilde De Kol, D. W. Field to Fred Trumpy, Clarno.

King Paul of Granville, I. S. Allen to E. J. Fargo, Lake Mills.

Lake Side Canary, Byron R. Gates to N. A. Spartz, Union Grove.

Leda Prince Alcartra, McKay Brothers to J. C. Marty, Monticello.

Madge Joh, Henry Walsh to John Bonzelet, Eden.

Nagawicka Prince, S. S. Cramer to Dr. David Roberts, Waukesha.

Northfield Pontiac Pledge, W. F. Schilling to Albert Borgen, Dallas.

Northfield Sir Paul, Joel P. Heatwole to Fred Englehault, Osceola.

Oakland Johanna Lad, T. A. Mitchell to A. L. Williams, Fond du Lac.

Pabst Hengerveld De Kol, O. E. Williams to Fred Pabst, Oconomowoc.

Paul Vokolina Etta Barbetta, John J. Bergin to Valentine West, Watertown.

Piebe Longfield De Kol, Fred Trumpy to C. Tochterman, Jr., Monroe.

Pride of Maple Lawn De Kol, Elmer Traver to E. J. Fargo, Lake Mills.

Prince Hesseltje De Kol 5th, F. W. Gossling to Simon Wetslein, Chilton.

Prince Longfield, C. B. McCanna to H. W. Newberry, Burlington.

Prince Ormsby Colanthus, John G. Voss to H. J. Noblet, Elkhorn.

Rijaneta Inka Pietertje, John J. Bergin to Emil Kresenske, Watertown.

Sir Aurora Parthenea's 2d, B. Sommerfield to Herman Stange, Beaver Dam.

Sir Challenge of Lake Mills, Frank B. Fargo to Jefferson County Asylum Farm, Jefferson.

Sir Chloe De Kol, Nick Grimm to Dan Albright, Wausau.

Sir Henry Porcelain, C. J. Taylor to G. W. Pollock, Fort Atkinson.

Sir Josephine Clothilde, W. D. McGill to William Hayes, South Germantown.

Sir Korndyke Artis, Nick Grimm to John Arndt, Marion.

Sir Leda Wayne Johanna, L. G. Legler to August Brandt, Sheboygan Falls.

Sir Lulu Hengerveld, E. E. Randall to W. H. S. Rhoda, Oconomowoc.

Sir Mink De Kol Kelly, W. H. Whitney to George Knilans, Fort Atkinson.

Sir Netherland Posch, T. J. Barmore to L. L. Hare, Monroe.

Sir Nicolo of Granville, I. S. Allen to E. J. Fargo, Lake Mills.

Sir Piebe Bismark, Carl Foll to Delbert Crey, Wales.

Sir Piebe Cornelia De Kol, Fred A. Ziegler to Wisconsin Live Stock Association, and from Wisconsin Live Stock Association to Charles Tubbs, Seymour.

Sir Pietertje Elbaje De Kol, Henry Luttmann to Henry Seefeldt, Watertown.

Sir Rixa De Kol, T. J. Barmore to T. A. Hoesly, New Glarus.

Thrifty Joe, A. L. Williams to Ed Haeger, Cadott.

Vevie Clothilde Gerben, M. Nelson to Sawyer Goodman Company, Marinette.

Wenago Abbekerk Johanna Lad, B. F. Winckler to Ben Hanson, Gillett.

Transfers Week Ending May 23, 1908.

COWS.

CANADA.

De Kol Nudine Nasica, Della Josephine Nudine, Nudine Fay De Kol, Nudine Princess Fay, Esther A. Horr to H. E. George, Crampton, Ontario.

Lady Bess Boon, R. P. Kutschbach to George Rice, Tillsonburg, Ontario.

Netherland De Kol Glenice, R. P. Kutschbach to George Rice, Tillsonburg, Ontario.

ILLINOIS.

Extremely Popular, Lady Greth, Pauline Jelkje, Koch Greth & Co. to Elmer Overcash, Sterling.

Daisy Onyx De Kol, De Kol Scholton Aaggie, Iola Piebe De Kol, Molly Mortalien De Kol Paul, Nell Eliza De Kol Scholton, Parthenea Lady Clothilde, Tatty's Maid 2d, L. C. Button to C. W. Harrison, Ringwood.

Hartog Pietertje Mutual Lilith, Irene De Kol Hilda 2d's Mutual, Queen Dora De Kol Beryl Wayne, Quoque Etta 2d's Wayne, E. J. Fargo to James Glanville, Stockton.

Lady C. L. Houwtje, John H. Diehl to August Marten, Effingham.

Nancy Gerda, L. E. Connell to G. W. Wise, Beaver Creek.

INDIANA.

Nancy Gloster De Kol, J. C. Doolittle to Frank P. Suthiff, and from F. P. Sutliff to C. W. Newman & Sons, Culver.

Nancy Hartog Concordia, J. L. Baltz to William N. Osborn, Wanatah.

Pauline Aaggie De Kol Artis, W. H. Carrier to William N. Osborn, Wanatah.

Tennessee Hengerveld Concordia, J. L. Baltz to William N. Osborn, Wanatah.

IOWA.

Homestead Pride De Kol, Lady Netherland Pietertje Hartog 2d, Pietertje Hengerveld Dublin, W. F. Schilling to W. H. Dreyer, Fenton.

Calamity Jane Pauline Paul 2d, H. G. Whitney to McKay Bros., Buckingham.

Minnie Marge Empress, August Winter to C. P. Houtsma, Orange City.

Ola De Kol, H. A. Brace to Annie Owens, Cresco.

JAPAN.

Ellen Pietertje of Edgetown, E. J. Fargo to G. I. Saito, Tokio.

MARYLAND.

Rose Koopman Flower, H. L. Davis to William P. Morsell, Frederick City.

MASSACHUSETTS.

Agnes Merdu De Kol 2d Wayne, Almeda Johanna De Kol 2d, Celia Sarcastic Lass, Johanna Manor Merdu De Kol, Edwin W. Coombs to N. Eugene Adams, Rowe.

Amarilla Pauline Burke, Annie Andrews, Charmion De Kol, Cheswold Mercedes Netherland, Cheswold Netherland, Hallowe'en Aaggie Burke, Hattie Clothilde Clark, Inka Netherland Hijlaard Lass 3d, Kenwood Model, Kittie Malden 2d, Mechthilde Vernon De Kol, Princess Longfield De Kol Burke, Queen Celeste, Queen of Lyons 2, Roxie Belle, Vernon Mutual De Kol, Fred Raymond to H. H. Raymond, South Sudbury.

Jennie H. Ykema, F. P. Knowles to John M. Goodrich, Lee.

MICHIGAN.

Canary Midnight De Kol, F. W. Munson to H. W. Norton, Howell.

Darkest Midnight, F. W. Munson to H. W. Norton, Howell.

Fairmount De Kol, H. W. Norton to A. R. Lange, Gregory.

Lena Netherland De Kol, Seth Conrad to W. R. Harper, Middleville.

Rose Bohn, H. W. Norton to A. R. Lange, Gregory.

MINNESOTA.

Aaggie Cornucopia Wayne De Kol, Beryl Wayne De Kol Nancy, Canary Homestead De Kol, Clothilde Catelyntje Heegstra 2d, Countess Dorinda Sarcastic, Kaan Piebe Burke, Netherland De Kol Queen 2d, Netherland De Kol Wayne 2d, Northfield Pauline Piebe, Northfield Princess, Pauline Piebe Homestead, Piebe Artis De Kol, Pietertje Ondine 2d, W. F. Schilling to H. L. Banfield, Austin.

Brooklands Maud Hengerveld De Kol, Creamelle Topsy Ormsby, Nellie Jacoba, Nonpariel 2d's De Kol, Nonpariel De Kol, W. F. Schilling to E. T. Winship, Owatonna.

Alice Pauline De Kol, G. L. Miller to H. A. Mueller, Nerstrani.

Butterfly Homestead De Kol, G. L. Miller to H. A. Mueller, Nerstrand.

Kappijne of Fairview 3d, G. L. Miller to J. P. Sommers, Waseca.

Lady Netherland Pietertje Hartog 4th, W. F. Schilling to Horace Goodhue, Northfield.

Netherland Mechthilde Maid 3d, G. L. Miller to J. P. Sommers, Waseca.

Northfield Gewina, Joel P. Heatwole to H. L. Banfield, Austin.

Northfield Harlingen Maid, W. F. Schilling to A. S. Miller, Madison.

Northfield Jessie Nancy, W. F. Schilling to William Rose, Dundas.

Northfield Spring Brook, Joel P. Heatwole to H. L. Banfield, Austin.

MISSOURI.

Kloster Belle 2d, C. E. Garner to L. M. Diffenbaugh, Butler.

NEBRASKA.

Beryl Hengerveld Calamity De Kol, Beryl Hengerveld De Kol Burke, Clothilde Blanche Lyons, Hengerveld Lyons De Kol, Kate Lacy 2d, Lucy Clothilde Frenesta, Nancy Anna De Kol, Nudine Frenesta Clothilde, Polly Nichols De Kol, A. C. Chase to Henry C. Glissman, Omaha.

NEW HAMPSHIRE.

Belle of Spencer Buckeye, Wing R. Smith to J. W. Prentiss, Walpole.

Caroline Lyons of Three Rivers, Ashton Rollins to Burton R. Palmer, Dover.

Gertrude Verona 2d, W. H. Barker to Richard Eastman, Littleton.

Orpha Korndyke, Wing R. Smith to J. W. Prentiss, Walpole.

NEW YORK.

Aaggie Pauline Sarcastic, Beauty Pauline Wayne De Kol, Countess Pauline Paul, Cradock Vale, Fancy Netherland De Kol, Gem De Kol Netherland, Gem Netherland Abbekerk De Kol, Golden Queen De Kol, Musa De Kol, Musa Pauline De Kol, Pauline Sarcastic White Sides, Princess Josephine Susie De Kol, Rockdale Bisque De Kol, Rockdale Bodora De Kol, Susie Hengerveld De Kol, Susie Hengerveld Pauline De Kol, Susie Pauline Hengerveld De Kol, Vinette Pauline De Kol, Zella De Kol Netherland, E. C. Brill to Henry Ives Cobb, Brewster.

Alba Clothilde Burke, Belle Alba Burke, Daisy Clothilde Hamilton, Flora De Kol Burke, Laura Pietertje Hamilton, Topsy De Kol Burke Judy, C. D. Andrews to E. A. Powell, Syracuse.

Beauty De Kol Dean, Beauty of Maple Wood, Serapina of White Springs, D. E. Carley to B. A. Jones, Castle Creek.

Clothilde Netherland De Kol 2d, Kathlena Mercedes, Mercedes Butter Boy Princess, Mutual Paul Pauline, Pauline De Kol of Riverside, Pauline Jewel De Kol Aaggie 2d, Theresa Belle, Topsy De Kol Ondine, Ira S. Jarvis to Stevens Bros.-Hastings Co. Liverpool.

Helena Burke De Kol, Minnie Beets De Kol 2d, Minnie Beets De Kol Gem, Swartout & Jarvis to Jarvis Bros., Cooperstown.

Helena Burke De Kol 6th, Pansy Korndyke Snowball Clothilde 4th, Tehee Beets De Kol, Swartout & Jarvis to Jarvis Bros., and from Jarvis Bros. to Stevens Bros.-Hastings Co., Liverpool.

Kiatta Artis Imperial, Kiatta Mercedes Artis, Ruhamah De Kol, Ruhamah De Kol Clothilde, J. G. Horner to C. F. Corey, Pennellville.

Lotta Abbekerk, Lotta Pietertje Sprig, Valley, Harvey Conner to Davis Bros., Clifford.

Aaggie Dowager, J. A. Stanton to F. W. Tucker, New Woodstock.

Albino Clothilde Zur, Clayton H. DeLano to G. Wilson Meikeljohn, Putnam.

Cjritje Hartog 3d, A. S. Hoxie to D. L. Pope, New Berlin.

Clothildale 2d, A. Bion Carter to Israel H. Ward, Fine.

Concordia Rose, Bradley Fuller to Walter Day, Deansboro.

Dorothy De Kol Pauline, H. J. Allard to Charles Kinne, New Woodstock.

Elsie Princess Pauline, George F. Blewer to H. W. Birch, Union.

Erma Johanna De Kol, L. H. Ropps to Lee L. Merrill, South Dayton.

Gladiola Butter Queen, W. D. Betts to R. C. Wells, Norwich.

Hager Duchess 2d, J. E. Quackenbush to Martin Christ, Munnsville.

Homeland Netherland Aaggie, W. F. Scott to H. A. Stacy, New Haven.

Johanna Belva De Kol, L. H. Ropps to Lee L. Merrill, South Dayton.

Judy Model Butter Boy Pledge Lass, Levi Timmerman to Alexander H. Wyckle, Marengo.

(To be continued.)

FOR SALE—HOLSTEIN BULL CALVES

Sired by LORD NETHERLAND DE KOL, BARON NETHERLAND DE KOL and LORD NETHERLAND COUNT DE KOL at reasonable prices. Correspondence solicited. Photograph of calf furnished if desired.

SAMUEL J. TILDEN, Proprietor
BURNE-MEADE FARM NEW LEBANON, N. Y.

PONTIAC KORNDYKE

is the sire of the highest priced A. R. O. cow ever sold. He is also the sire of the dam of the highest priced bull calf of the breed ever sold. His daughters made 19 official records during the official year ending May 15 last, that show an average per cent of fat over 4.1. No other bull of the breed ever equalled this in one year. We still have a few bull calves sired by him for sale.

One is out of Lady Irine of Woodlawn, 23 lbs. butter in 7 days. She just won the butter test at Ogdensburg Fair, making almost 5 pounds butter in two days over 4 months after freshening.

St. Lawrence Co. E. H. DOLLAR Heuvelton, N. Y.

FAIRVIEW FARMS

The Clark Farm Herd

GENIE CLOTHILDE, one of the world's official record cows with 30.05 lbs. butter in seven days and 116.45 lbs. butter in thirty days.

PONTIAC CHIRON, one of the best sons of Hengerveld De Kol. Out of a dam with a record of 25.7 lbs. butter in seven days and with two sisters on the dam's side with records of 26.39 lbs. butter at four years and 20.59 lbs. butter at three years of age. Bull Calves For Sale.

W. W. CHENEY, - - - Manlius, N. Y.

LAKESIDE HERD

Two world's records made within the last year.

Home of the "Model Family,"—the handsomest, and one of the best of the breed, as records show.

A grand lot of young A. R. O. cows, heifers, and young bulls. These bulls, from dams, with 20 lbs. to 29 lbs. and by some of the best sires of the breed.

E. A. POWELL. 904 W. Genesee St., SYRACUSE, N. Y.

NOTICE TO HOLSTEIN BREEDERS

Owing to the demand for Bull Calves from "THE FAMOUS $10,000 MILK AND BUTTER KING," the undersigned will receive orders for males for conditional future delivery, bred from a selected list of pedigreed dams, that will be submitted with prices.

Address

The David Harum Stock Farm, Homer, N. Y. and Oakhurst Farm, Auburn, N. Y.

AAGGIE CORNUCOPIA
Bull Calves

We are offering some very choice bull calves sired by Count Aaggie Cornucopia Paul 37601 whose dams are large producers, being grand daughters of Paul Beets De Kol. These calves are excellent individuals and most beautifully marked. Prices very low. Come and look them over.

G. Fulmer Decker, South Montrose, Pa.

Perfection Swing Stanchion

Warranted the Best, Easiest to operate and most Durable made. Stationary when Open. Noiseless. Does not wear the Plate. Box 3, Bates & Swift Specialty Mfg Co., Cuba, N. Y.

CROWN HERD

I now offer a very fine bull calf, five months old, more black than white, nicely marked, and a good handler in every way. His dam has an A. R. O. record of 16.02 lbs. butter made at 9 years. She is now 15 years old. Has given over 4,800 lbs. of milk in 4 months. Calf's sire, Homestead Hengerveld Crown De Kol, No. 26345.

I. J. FOSTER - - - Cortland, N. Y.

Wanted for Cash

Holstein-Friesian heifers and young cows due next fall.

Give full description, name and number, price and when bred in first letter.

Address "Farmer" care of H.-F. World.

Bull Calf 5 Months Old for Sale

Sired by Woodcrest Nig DeKol, he, by Hengerveld DeKol and Allie Nig, with a record of 25.493. Dam, Crary Hengerveld Burke with a record of 20.35.

Davis Brothers, Fulton, N. Y.

SUNRISE HERD has for Sale

Grandsons of Segis Inka and Sir Korndyke Manor De Kol.

No A. R. O. records—but breeding and individuality in every member of the herd.

RALPH CORBIN, Bainbridge, N. Y.

Registered Holstein-Friesian Cattle Wanted

Will pay cash. State lowest price, and give full description of animals, when bred, to what bull, ages, names, registry numbers, etc., in first letter.

Address "BREEDER," care of this office.

In writing to advertisers mention the WORLD.

Hillcrest Butter-Bred Holsteins

A Few Choice Cows and Bred Heifers at Attractive Prices. Send for bull calf catalogue.

BERRY LUCAS
Greenwood, Mo.

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CRUMB'S IMPROVED WARRINER STANCHION

T. A. Mitchell, Weedsport, N.Y. writes: "Your stanchions are all right. I am very much pleased with them."

W. B. CRUMB, Brown Street, Forestville, Conn.

Gem Herd Holstein-Friesian Cattle

Bull calf, Sire, Gem Hengerveld DeKol Butter Boy, No 9786. Dam, Fan Fan DeKol Pietertje, No. 63915, a grand, good cow but never tested. Sold at your own price, if taken now. Born April 8th 1908.

J. G. DRAKE, Somerville, N. J.

SPECIAL NOTICE

Our cows are now just beginning to freshen, and we expect to test and retest them as fast as they are in condition. We *shall sell* all our bull calves, a few heifer calves and 25 A. R. O. cows. Our aim is to make our prices correspond with cattle selected. We invite inspection.

LOCUST HEDGE STOCK FARM
KIRKVILLE, N. Y.

In writing to advertisers mention the WORLD.

MANOR FARM HERD

OFFERS FOR SALE AT REASONABLE PRICES

13 yearlings sired by a son of Belle Korndyke, not bred, a very fancy lot from A. R. O. dams.

40 A. R. O. cows due to freshen in the early winter, with calf by Manor Johanna DeKol one of the best bred Johanna bulls on earth.

Calves sired by Prince Segis Korndyke, Manor Johanna DeKol and Manor Josephine Korndyke, all out of A. R. O. dams.

All stock in fine condition and have never been culled over. All have been bred and developed at Manor Farm.

W. H. GRENELL, Owner. **Address MATT. J. HUGGINS, Supt.**

Pierrepont Manor, N. Y.

SHOW BULL FOR SALE

Age 4 Years—A Grand Individual

FREE FREE FREE

To any one purchasing $1,000.00 worth of stock from Maple Lawn Herd, during the next 30 days, I will give a son of our great Karel Korndyke, individually the greatest living son of Belle Korndyke.

LAWRENCE L. GROW

Fort Jackson, St. Lawrence Co., New York

HIGHLAND HERD

offers a handsomely marked calf, Born March 5, 1908, out of

Princess Pietertje 2d, A. R. O. 23.36

(See frontispiece, last issue.)

and

King of the Veemans

Dam, 26.28; grandam, 25.55, great grandam, 26.67.

W. A. Carr, Tully, N. Y

Edgelake Farm

Rutland, Mass.

For Sale, bull calf, born Jan. 25, 1908, sired by Small Hopes Cornucopia Lad, 41772, the grandson of Paul Beets De Kol and Aaggie Cornucopia Pauline, and from Grace Manor De Kol, A. R. O. 24.25 lbs. butter in 7 days from 484.8 lbs. milk, 4 per cent. fat. See photo in this issue, April 8th, 1908.

Write for description and price.

B. W POTTER & SON

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